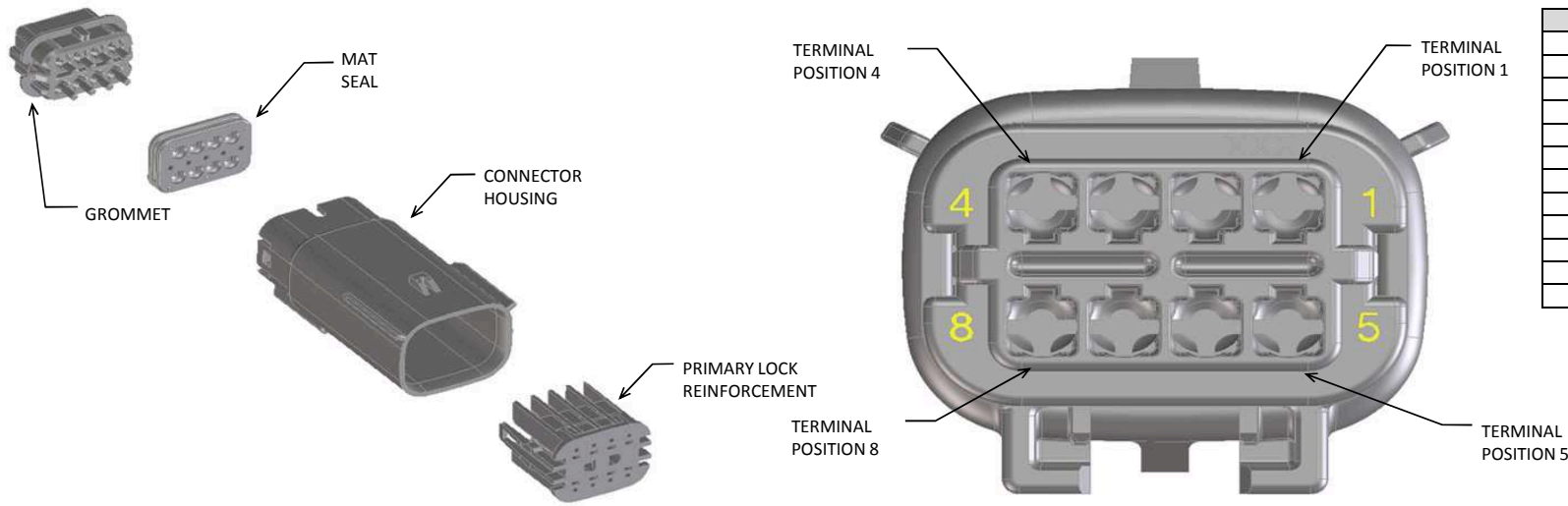


MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6											
KEY A, BLACK	33482-0649	A-BLK	GC	PLR	M-R				4		6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0650	A-BLK	GC	PLR	M-R	1		3		5									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0651	A-BLK	GC	PLR	M-R		2		4		6								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3601	A-BLK	GC	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3602	B-LG	GC	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY C, BROWN	33482-3603	C-BR	GC	PLR	M-B														NOT RECOMMENDED	SEE 33482-3628	34950-0610	34950-0620
KEY D, GREEN	33482-3604	D-GR	GC	PLR	M-B														NOT RECOMMENDED	SEE 33482-3629	34950-0610	34950-0620
VOID KEY	33482-3605																					
KEY A, BLACK	33482-3606	A-BLK	GC	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3607	B-LG	GC	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY C, BROWN	33482-3608	C-BR	GC	PLR	M-B			3											NOT RECOMMENDED	SEE 33482-3638	34950-0610	34950-0620
KEY D, GREEN	33482-3609	D-GR	GC	PLR	M-B			3											NOT RECOMMENDED	SEE 33482-3641	34950-0610	34950-0620
VOID KEY	33482-3610																					
KEY A, BLACK	33482-3611	A-BLK	GC	PLR	M-B			3	4										NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3612	B-LG	GC	PLR	M-B			3	4										NOT VALIDATED		34950-0610	34950-0620
KEY C, BROWN	33482-3613	C-BR	GC	PLR	M-B			3	4										NOT RECOMMENDED	SEE 33482-3642	34950-0610	34950-0620
KEY D, GREEN	33482-3614	D-GR	GC	PLR	M-B			3	4										NOT RECOMMENDED	SEE 33482-3643	34950-0610	34950-0620
VOID KEY	33482-3615																					
KEY A, BLACK	33482-3616	A-BLK	GC	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3617	A-BLK	GC	PLR	M-B		2												NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3618	A-BLK	GC	PLR	M-B					5	6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3619	A-BLK	GC	PLR	M-B		2	3	4	5									NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3620	A-BLK	GC	PLR	M-B	1	2	3	4	5	6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3621	A-BLK	GC	PLR	M-B	1			4	5									NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3622	A-BLK	GC	PLR	M-B				4	5	6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3623	A-BLK	GC	PLR	M-B					5									NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3624	A-BLK	GC	PLR	M-B						6								NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3625	B-LG	GC	PLR	M-B	1				5									NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3626	A-BLK	GC	PLR	M-B	1	2	3	4										NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3627	A-BLK	GC	PLR	M-B		2	3		5	6								NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3628	C-DG	GC	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY D, STONE GRAY	33482-3629	D-SG	GC	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3630	A-BLK	GC	PLR	M-B			3			6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3631	A-BLK	GCL	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3632	B-LG	GCL	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3633	C-DG	GCL	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY D, STONE GRAY	33482-3634	D-SG	GCL	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3635	C-DG	GCL	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3636	A-BLK	GCL	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3637	A-BLK	GC	PLR	M-B		2				6								NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3638	C-DG	GC	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3639	A-BLK	GCL	PLR	M-B	1	2	3	4	5	6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3640	A-BLK	GC	PLR	M-B				4										NOT VALIDATED		34950-0610	34950-0620
KEY D, STONE GRAY	33482-3641	D-SG	GC	PLR	M-B			3											NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3642	C-DG	GC	PLR	M-B			3	4										NOT VALIDATED		34950-0610	34950-0620
KEY D, STONE GRAY	33482-3643	D-SG	GC	PLR	M-B			3	4										NOT VALIDATED		34950-0610	34950-0620
KEY A, YELLOW	33482-3644	A-YW	GC	PLR	M-B														NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3645	A-BLK	GC	PLR	M-B			3	4	5	6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3646	A-BLK	GC	PLR	M-B		2	3											NOT VALIDATED		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3647	B-LG	GC	PLR	M-B		2	3											NOT VALIDATED		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3648	C-DG	GC	PLR	M-B						6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3649	A-BLK	GC	PLR	M-B				4		6								NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3650	A-BLK	GC	PLR	M-B	1		3		5									NOT VALIDATED		34950-0610	34950-0620
KEY A, BLACK	33482-3651	A-BLK	GC	PLR	M-B		2		4		6								NOT VALIDATED		34950-0610	34950-0620

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8							
KEY A, BLACK	33482-0801	A-BLK	GCO	PLR	M-R											SALEABLE		34950-0810	34950-0820	
KEY B, LIGHT GRAY	33482-0802	B-LG	GCO	PLR	M-R												SALEABLE		34950-0810	34950-0820
KEY C, BROWN	33482-0803	C-BR	GCO	PLR	M-R												NOT RECOMMENDED	SEE 33482-0852	34950-0810	34950-0820
KEY D, GREEN	33482-0804	D-GR	GCO	PLR	M-R												NOT RECOMMENDED	SEE 33482-0853	34950-0810	34950-0820
VOID KEY	33482-0805																			
KEY A, BLACK	33482-0806	A-BLK	GCP	PLR	M-R				4								SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0807	B-LG	GCP	PLR	M-R				4								SALEABLE		34950-0810	34950-0820
KEY C, BROWN	33482-0808	C-BR	GCP	PLR	M-R				4								NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-0809	D-GR	GCP	PLR	M-R				4								NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-0810																			
KEY A, BLACK	33482-0811	A-BLK	GCP	PLR	M-R				4	5							SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0812	B-LG	GCP	PLR	M-R				4	5							SALEABLE		34950-0810	34950-0820
KEY C, BROWN	33482-0813	C-BR	GCP	PLR	M-R				4	5							NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-0814	D-GR	GCP	PLR	M-R				4	5							NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-0815																			
KEY A, BLACK	33482-0816	A-BLK	GCP	PLR	M-R	1			4	5							SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0817	B-LG	GCP	PLR	M-R	1			4	5							SALEABLE		34950-0810	34950-0820
KEY C, BROWN	33482-0818	C-BR	GCP	PLR	M-R	1			4	5							NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-0819	D-GR	GCP	PLR	M-R	1			4	5							NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-0820																			
KEY A, BLACK	33482-0821	A-BLK	GCP	PLR	M-R	1			4	5				8			SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0822	B-LG	GCP	PLR	M-R	1			4	5				8			SALEABLE		34950-0810	34950-0820
KEY C, BROWN	33482-0823	C-BR	GCP	PLR	M-R	1			4	5				8			NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-0824	D-GR	GCP	PLR	M-R	1			4	5				8			NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-0825																			
KEY A, BLACK	33482-0826	A-BLK	GCP	PLR	M-R	1	2	3				6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0827	A-BLK	GCP	PLR	M-R									8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0828	A-BLK	GCP	PLR	M-R			3		5							SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0829	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0830	A-BLK	GCP	PLR	M-R						6						SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0831	A-BLK	GCP	PLR	M-R			3		5	6						SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0832	A-BLK	GCP	PLR	M-R					5	6			8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0833	A-BLK	GCP	PLR	M-R	1		3		5							SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0834	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0835	A-BLK	GCP	PLR	M-R							7	8				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0836	A-BLK	GCP	PLR	M-R		2	3			6	7	8				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0837	A-BLK	GCP	PLR	M-R	1			4								SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0838	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8				SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0839	B-LG	GCP	PLR	M-R							8					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0840	A-BLK	GCP	PLR	M-R		2	3		5	6		8				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0841	A-BLK	GCP	PLR	M-R						6	7					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0842	A-BLK	GCP	PLR	M-R							7					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0843	A-BLK	GCP	PLR	M-R				4			7					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0844	A-BLK	GCP	PLR	M-R			3			6						SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0845	A-BLK	GCP	PLR	M-R		2	3	4	5	6						SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0846	A-BLK	GCP	PLR	M-R				4	5		7	8				SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0847	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0848	A-BLK	GCP	PLR	M-R	1				5							SALEABLE		34950-0810	34950-0820

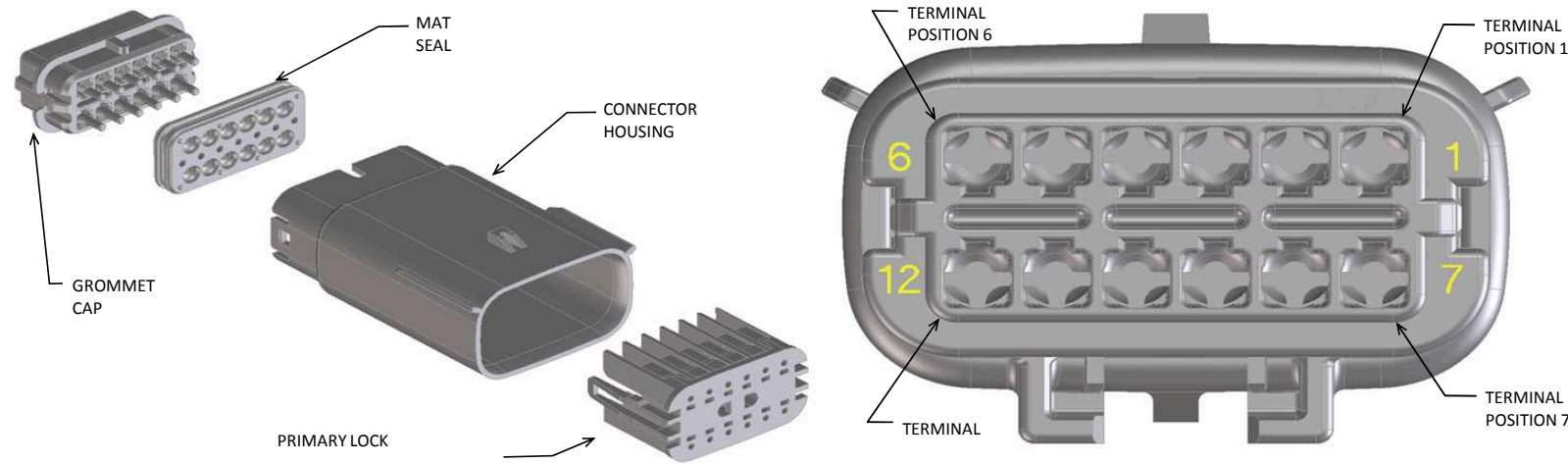
MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8						
KEY B, LIGHT GRAY	33482-0849	B-LG	GCP	PLR	M-R	1					6					SALEABLE		34950-0810	34950-0820
KEY A, YELLOW	33482-0850	A-YW	GCP	PLR	M-R	1			4							SALEABLE		34950-0810	34950-0820
KEY A, YELLOW	33482-0851	A-YW	GCO	PLR	M-R											SALEABLE		34950-0810	34950-0820
KEY C, DARK GRAY	33482-0852	C-DG	GCO	PLR	M-R											SALEABLE		34950-0810	34950-0820
KEY D, STONE GRAY	33482-0853	D-SG	GCO	PLR	M-R											SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0854	A-BLK	GCP	PLR	M-R	1	2	3	4							SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0855	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0856	A-BLK	GCP	PLR	M-R	1	2									SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0857	A-BLK	GCP	PLR	M-R	1	2	3		5						SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0858	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0859	A-BLK	GCP	PLR	M-R	1		3		5	6	7				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0860	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0861	A-BLK	GCP	PLR	M-R	1	2	3			6					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0862	A-BLK	GCP	PLR	M-R	1					6					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0863	A-BLK	GCP	PLR	M-R	1					6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0864	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0865	A-BLK	GCP	PLR	M-R				4			7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0866	A-BLK	GCP	PLR	M-R				4	5	6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0867	A-BLK	GCP	PLR	M-R		2	3	4		6	7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0868	A-BLK	GCP	PLR	M-R					5	6	7				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0869	A-BLK	GCP	PLR	M-R			3	4							SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0870	A-BLK	GCP	PLR	M-R						6	7	8			SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0871	B-LG	GCP	PLR	M-R							7	8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0872	A-BLK	GCP	PLR	M-R	1							8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0873	A-BLK	GCP	PLR	M-R						6		8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0874	A-BLK	GCP	PLR	M-R		2				5					SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0875	A-BLK	GCP	PLR	M-R						5					SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0876	B-LG	GCP	PLR	M-R	1		3					8			SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0877	B-LG	GCP	PLR	M-R			3					8			SALEABLE		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-0878	B-LG	GCP	PLR	M-R	1										SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0879	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7				SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0880	A-BLK	GCP	PLR	M-R	1										SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-0881	A-BLK	GCP	PLR	M-R					5			8			SALEABLE		34950-0810	34950-0820
KEY A, BLACK	33482-4801	A-BLK	GCO	PLR	M-B											NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4802	B-LG	GCO	PLR	M-B											NOT VALIDATED		34950-0810	34950-0820
KEY C, BROWN	33482-4803	C-BR	GCO	PLR	M-B											NOT RECOMMENDED	SEE 33482-4852	34950-0810	34950-0820
KEY D, GREEN	33482-4804	D-GR	GCO	PLR	M-B											NOT RECOMMENDED	SEE 33482-4853	34950-0810	34950-0820
VOID KEY	33482-4805																		
KEY A, BLACK	33482-4806	A-BLK	GCP	PLR	M-B				4							NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4807	B-LG	GCP	PLR	M-B				4							NOT VALIDATED		34950-0810	34950-0820
KEY C, BROWN	33482-4808	C-BR	GCP	PLR	M-B				4							NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-4809	D-GR	GCP	PLR	M-B				4							NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-4810																		
KEY A, BLACK	33482-4811	A-BLK	GCP	PLR	M-B				4	5						NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4812	B-LG	GCP	PLR	M-B				4	5						NOT VALIDATED		34950-0810	34950-0820
KEY C, BROWN	33482-4813	C-BR	GCP	PLR	M-B				4	5						NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-4814	D-GR	GCP	PLR	M-B				4	5						NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-4815																		
KEY A, BLACK	33482-4816	A-BLK	GCP	PLR	M-B	1			4	5						NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4817	B-LG	GCP	PLR	M-B	1			4	5						NOT VALIDATED		34950-0810	34950-0820
KEY C, BROWN	33482-4818	C-BR	GCP	PLR	M-B	1			4	5						NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-4819	D-GR	GCP	PLR	M-B	1			4	5						NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-4820																		
KEY A, BLACK	33482-4821	A-BLK	GCP	PLR	M-B	1			4	5			8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4822	B-LG	GCP	PLR	M-B	1			4	5			8			NOT VALIDATED		34950-0810	34950-0820
KEY C, BROWN	33482-4823	C-BR	GCP	PLR	M-B	1			4	5			8			NOT RECOMMENDED		34950-0810	34950-0820
KEY D, GREEN	33482-4824	D-GR	GCP	PLR	M-B	1			4	5			8			NOT RECOMMENDED		34950-0810	34950-0820
VOID KEY	33482-4825																		
KEY A, BLACK	33482-4826	A-BLK	GCP	PLR	M-B	1	2	3			6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4827	A-BLK	GCP	PLR	M-B								8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4828	A-BLK	GCP	PLR	M-B			3		5						NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4829	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4830	A-BLK	GCP	PLR	M-B						6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4831	A-BLK	GCP	PLR	M-B			3		5	6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4832	A-BLK	GCP	PLR	M-B					5	6		8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4833	A-BLK	GCP	PLR	M-B	1		3		5						NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4834	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4835	A-BLK	GCP	PLR	M-B							7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4836	A-BLK	GCP	PLR	M-B		2	3			6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4837	A-BLK	GCP	PLR	M-B	1			4							NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4838	A-BLK	GCP	PLR	M-B		2	3		5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4839	B-LG	GCP	PLR	M-B								8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4840	A-BLK	GCP	PLR	M-B		2	3		5	6		8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4841	A-BLK	GCP	PLR	M-B						6	7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4842	A-BLK	GCP	PLR	M-B							7				NOT VALIDATED		34950-0810	34950-0820

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8						
KEY A, BLACK	33482-4843	A-BLK	GCP	PLR	M-B				4			7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4844	A-BLK	GCP	PLR	M-B			3			6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4845	A-BLK	GCP	PLR	M-B		2	3	4	5	6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4846	A-BLK	GCP	PLR	M-B				4	5		7	8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4847	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4848	A-BLK	GCP	PLR	M-B	1				5						NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4849	B-LG	GCP	PLR	M-B	1					6					NOT VALIDATED		34950-0810	34950-0820
KEY A, YELLOW	33482-4850	A-YW	GCP	PLR	M-B	1			4							NOT VALIDATED		34950-0810	34950-0820
KEY A, YELLOW	33482-4851	A-YW	GCO	PLR	M-B											NOT VALIDATED		34950-0810	34950-0820
KEY C, DARK GRAY	33482-4852	C-DG	GCO	PLR	M-B											NOT VALIDATED		34950-0810	34950-0820
KEY D, STONE GRAY	33482-4853	D-SG	GCO	PLR	M-B											NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4854	A-BLK	GCP	PLR	M-B	1	2	3	4							NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4855	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4856	A-BLK	GCP	PLR	M-B	1	2									NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4857	A-BLK	GCP	PLR	M-B	1	2	3		5						NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4858	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4859	A-BLK	GCP	PLR	M-B	1		3		5	6	7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4860	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4861	A-BLK	GCP	PLR	M-B	1	2	3			6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4862	A-BLK	GCP	PLR	M-B	1					6					NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4863	A-BLK	GCP	PLR	M-B	1					6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4864	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4865	A-BLK	GCP	PLR	M-B				4			7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4866	A-BLK	GCP	PLR	M-B				4	5	6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4867	A-BLK	GCP	PLR	M-B		2	3	4		6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4868	A-BLK	GCP	PLR	M-B					5	6	7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4869	A-BLK	GCP	PLR	M-B			3	4							NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4870	A-BLK	GCP	PLR	M-B						6	7	8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4871	B-LG	GCP	PLR	M-B							7	8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4872	A-BLK	GCP	PLR	M-B	1							8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4873	A-BLK	GCP	PLR	M-B						6		8			NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4874	A-BLK	GCP	PLR	M-B		2			5						NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4875	A-BLK	GCP	PLR	M-B					5						NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4876	B-LG	GCP	PLR	M-B	1		3					8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4877	B-LG	GCP	PLR	M-B			3					8			NOT VALIDATED		34950-0810	34950-0820
KEY B, LIGHT GRAY	33482-4878	B-LG	GCP	PLR	M-B	1										NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4879	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7				NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4880	A-BLK	GCP	PLR	M-B	1										NOT VALIDATED		34950-0810	34950-0820
KEY A, BLACK	33482-4881	A-BLK	GCP	PLR	M-B					5			8			NOT VALIDATED		34950-0810	34950-0820

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
A-YL	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1201	A-BLK	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6201	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1202	B-LG	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6202	34950-1210	34950-1220
KEY C, BROWN	33482-1203	C-BR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6203	34950-1210	34950-1220
KEY D, GREEN	33482-1204	D-GR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6204	34950-1210	34950-1220
VOID KEY	33482-1205																					
KEY A, BLACK	33482-1206	A-BLK	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6206	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1207	B-LG	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6207	34950-1210	34950-1220
KEY C, BROWN	33482-1208	C-BR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6208	34950-1210	34950-1220
KEY D, GREEN	33482-1209	D-GR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6209	34950-1210	34950-1220
VOID KEY	33482-1210																					
KEY A, BLACK	33482-1211	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6211	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1212	B-LG	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6212	34950-1210	34950-1220
KEY C, BROWN	33482-1213	C-BR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6213	34950-1210	34950-1220
KEY D, GREEN	33482-1214	D-GR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6214	34950-1210	34950-1220
VOID KEY	33482-1215																					
KEY A, BLACK	33482-1216	A-BLK	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6216	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1217	B-LG	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6217	34950-1210	34950-1220
KEY C, BROWN	33482-1218	C-BR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6218	34950-1210	34950-1220
KEY D, GREEN	33482-1219	D-GR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6219	34950-1210	34950-1220
VOID KEY	33482-1220																					
KEY A, BLACK	33482-1221	A-BLK	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6221	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1222	B-LG	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6222	34950-1210	34950-1220
KEY C, BROWN	33482-1223	C-BR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6223	34950-1210	34950-1220
KEY D, GREEN	33482-1224	D-GR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6224	34950-1210	34950-1220
VOID KEY	33482-1225																					
KEY A, BLACK	33482-1226	A-BLK	GCP	PLR	M-R						6						12		PLANNED OBSOLESCENCE	SEE 33482-6226	34950-1210	34950-1220
KEY A, BLACK	33482-1227	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6227	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1228	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6228	34950-1210	34950-1220
KEY C, BROWN	33482-1229	C-BR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6229	34950-1210	34950-1220
KEY D, GREEN	33482-1230	D-GR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6230	34950-1210	34950-1220
VOID KEY	33482-1231																					
KEY A, BLACK	33482-1232	A-BLK	GCP	PLR	M-R		2	3					8				11		PLANNED OBSOLESCENCE	SEE 33482-6232	34950-1210	34950-1220
KEY A, BLACK	33482-1233	A-BLK	GCP	PLR	M-R		2	3			5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6233	34950-1210	34950-1220
KEY A, BLACK	33482-1234	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6234	34950-1210	34950-1220
KEY A, BLACK	33482-1235	A-BLK	GCP	PLR	M-R		2	3			6	7	8			10	11		PLANNED OBSOLESCENCE	SEE 33482-6235	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1236	B-LG	GCP	PLR	M-R	1					5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6236	34950-1210	34950-1220
KEY A, BLACK	33482-1237	A-BLK	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6237	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1238	B-LG	GCP	PLR	M-R		2							9	10				PLANNED OBSOLESCENCE	SEE 33482-6238	34950-1210	34950-1220
KEY A, BLACK	33482-1239	A-BLK	GCP	PLR	M-R	1					5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6239	34950-1210	34950-1220
KEY A, BLACK	33482-1240	A-BLK	GCP	PLR	M-R		2	3					8	9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6240	34950-1210	34950-1220
KEY A, BLACK	33482-1241	A-BLK	GCP	PLR	M-R								7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6241	34950-1210	34950-1220
KEY A, BLACK	33482-1242	A-BLK	GCP	PLR	M-R								7	8					PLANNED OBSOLESCENCE	SEE 33482-6242	34950-1210	34950-1220
KEY A, BLACK	33482-1243	A-BLK	GCP	PLR	M-R		2							9	10				PLANNED OBSOLESCENCE	SEE 33482-6243	34950-1210	34950-1220
KEY A, BLACK	33482-1244	A-BLK	GCP	PLR	M-R		2			4									PLANNED OBSOLESCENCE	SEE 33482-6244	34950-1210	34950-1220
KEY A, BLACK	33482-1245	A-BLK	GCP	PLR	M-R									9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6245	34950-1210	34950-1220
KEY A, BLACK	33482-1246	A-BLK	GCP	PLR	M-R												11		PLANNED OBSOLESCENCE	SEE 33482-6246	34950-1210	34950-1220
KEY A, BLACK	33482-1247	A-BLK	GCP	PLR	M-R		2	3	4				7	8					PLANNED OBSOLESCENCE	SEE 33482-6247	34950-1210	34950-1220
KEY A, BLACK	33482-1248	A-BLK	GCP	PLR	M-R	1			3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6248	34950-1210	34950-1220
KEY A, BLACK	33482-1249	A-BLK	GCP	PLR	M-R										10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6249	34950-1210	34950-1220
KEY A, BLACK	33482-1250	A-BLK	GCP	PLR	M-R					4	5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6250	34950-1210	34950-1220
KEY A, BLACK	33482-1251	A-BLK	GCP	PLR	M-R		2			4	5				10	11			PLANNED OBSOLESCENCE	SEE 33482-6251	34950-1210	34950-1220
KEY A, BLACK	33482-1252	A-BLK	GCP	PLR	M-R								7						PLANNED OBSOLESCENCE	SEE 33482-6252	34950-1210	34950-1220
KEY A, BLACK	33482-1253	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7	8		10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6253	34950-1210	34950-1220
KEY A, BLACK	33482-1254	A-BLK	GCP	PLR	M-R		2	3	4	5					10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6254	34950-1210	34950-1220

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1255	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6255	34950-1210	34950-1220	
KEY A, BLACK	33482-1256	A-BLK	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6256	34950-1210	34950-1220	
KEY A, BLACK	33482-1257	A-BLK	GCP	PLR	M-R									9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6257	34950-1210	34950-1220	
KEY A, BLACK	33482-1258	A-BLK	GCP	PLR	M-R		2	3								11		PLANNED OBSOLESCENCE	SEE 33482-6258	34950-1210	34950-1220	
KEY A, BLACK	33482-1259	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6259	34950-1210	34950-1220	
KEY A, BLACK	33482-1260	A-BLK	GCP	PLR	M-R											11	12	PLANNED OBSOLESCENCE	SEE 33482-6260	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1261	C-DG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6261	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1262	D-SG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6262	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1263	C-DG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6263	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1264	D-SG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6264	34950-1210	34950-1220	
KEY A, BLACK	33482-1265	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6265	34950-1210	34950-1220	
KEY A, BLACK	33482-1266	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6266	34950-1210	34950-1220	
KEY A, BLACK	33482-1267	A-BLK	GCP	PLR	M-R			3	4	5	6	7						PLANNED OBSOLESCENCE	SEE 33482-6267	34950-1210	34950-1220	
KEY A, BLACK	33482-1268	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6268	34950-1210	34950-1220	
KEY A, BLACK	33482-1269	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6269	34950-1210	34950-1220	
KEY A, BLACK	33482-1270	A-BLK	GCP	PLR	M-R		2		4				7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6270	34950-1210	34950-1220	
KEY A, BLACK	33482-1271	A-BLK	GCP	PLR	M-R		2						7	8	9			PLANNED OBSOLESCENCE	SEE 33482-6271	34950-1210	34950-1220	
KEY A, BLACK	33482-1272	A-BLK	GCP	PLR	M-R		2						7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6272	34950-1210	34950-1220	
KEY A, BLACK	33482-1273	A-BLK	GCP	PLR	M-R								8					PLANNED OBSOLESCENCE	SEE 33482-6273	34950-1210	34950-1220	
KEY A, BLACK	33482-1274	A-BLK	GCP	PLR	M-R	1		3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6274	34950-1210	34950-1220	
KEY A, BLACK	33482-1275	A-BLK	GCP	PLR	M-R				4				8		10			PLANNED OBSOLESCENCE	SEE 33482-6275	34950-1210	34950-1220	
KEY A, BLACK	33482-1276	A-BLK	GCP	PLR	M-R	1	2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6276	34950-1210	34950-1220	
KEY A, BLACK	33482-1277	A-BLK	GCP	PLR	M-R	1	2	3							11	12		PLANNED OBSOLESCENCE	SEE 33482-6277	34950-1210	34950-1220	
KEY A, BLACK	33482-1278	A-BLK	GCP	PLR	M-R						6						12	PLANNED OBSOLESCENCE	SEE 33482-6278	34950-1210	34950-1220	
KEY A, BLACK	33482-1279	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6279	34950-1210	34950-1220	
KEY A, BLACK	33482-1280	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9				PLANNED OBSOLESCENCE	SEE 33482-6280	34950-1210	34950-1220	
KEY A, BLACK	33482-1281	A-BLK	GCP	PLR	M-R		2		4		6		8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6281	34950-1210	34950-1220	
KEY A, BLACK	33482-1282	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6282	34950-1210	34950-1220	
KEY A, BLACK	33482-1283	A-BLK	GCP	PLR	M-R						6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6283	34950-1210	34950-1220	
KEY A, BLACK	33482-1284	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6284	34950-1210	34950-1220	
KEY D, STONE GRAY	33482-1285	D-SG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6285	34950-1210	34950-1220	
KEY A, BLACK	33482-1286	A-BLK	GCP	PLR	M-R		2	3					7	8	9			PLANNED OBSOLESCENCE	SEE 33482-6286	34950-1210	34950-1220	
KEY A, BLACK	33482-1287	A-BLK	GCP	PLR	M-R	1							7					PLANNED OBSOLESCENCE	SEE 33482-6287	34950-1210	34950-1220	
KEY A, BLACK	33482-1288	A-BLK	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-6288	34950-1210	34950-1220	
KEY A, BLACK	33482-1289	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6289	34950-1210	34950-1220	
KEY A, BLACK	33482-1290	A-BLK	GCP	PLR	M-R	1							7				12	PLANNED OBSOLESCENCE	SEE 33482-6290	34950-1210	34950-1220	
KEY A, BLACK	33482-1291	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6291	34950-1210	34950-1220	
KEY A, BLACK	33482-1292	A-BLK	GCP	PLR	M-R									9				PLANNED OBSOLESCENCE	SEE 33482-6292	34950-1210	34950-1220	
KEY A, BLACK	33482-1293	A-BLK	GCP	PLR	M-R			3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6293	34950-1210	34950-1220	
KEY A, BLACK	33482-1294	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6294	34950-1210	34950-1220	
KEY A, BLACK	33482-1295	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8		11	12		PLANNED OBSOLESCENCE	SEE 33482-6295	34950-1210	34950-1220	
KEY A, BLACK	33482-1296	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6296	34950-1210	34950-1220	
KEY A, BLACK	33482-1297	A-BLK	GCP	PLR	M-R				4						10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6297	34950-1210	34950-1220	
KEY A, BLACK	33482-1298	A-BLK	GCP	PLR	M-R						6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6298	34950-1210	34950-1220	
KEY A, BLACK	33482-1299	A-BLK	GCP	PLR	M-R	1	2						7	8				PLANNED OBSOLESCENCE	SEE 33482-6299	34950-1210	34950-1220	
KEY A, BLACK	33482-1300	A-BLK	GCP	PLR	M-R	1	2	3					8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6300	34950-1210	34950-1220	
KEY A, BLACK	33482-1301	A-BLK	GCP	PLR	M-R	1	2						7	8			12	PLANNED OBSOLESCENCE	SEE 33482-6301	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1302	B-LG	GCP	PLR	M-R										10	11		PLANNED OBSOLESCENCE	SEE 33482-6302	34950-1210	34950-1220	
KEY A, BLACK	33482-1303	A-BLK	GCP	PLR	M-R	1	2	3	4				7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6303	34950-1210	34950-1220	
KEY A, BLACK	33482-1304	A-BLK	GCP	PLR	M-R	1	2	3	4				7	8	9	10		PLANNED OBSOLESCENCE	SEE 33482-6304	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1305	B-LG	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6305	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-1306	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6306	34950-1210	34950-1220	
KEY A, BLACK	33482-1307	A-BLK	GCP	PLR	M-R	1	2	3	4	5			7	8				PLANNED OBSOLESCENCE	SEE 33482-6307	34950-1210	34950-1220	
KEY A, BLACK	33482-1308	A-BLK	GCP	PLR	M-R								7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6308	34950-1210	34950-1220
KEY A, BLACK	33482-1309	A-BLK	GCP	PLR	M-R	1							8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6309	34950-1210	34950-1220	
KEY A, BLACK	33482-1310	A-BLK	GCP	PLR	M-R	1			4							11		PLANNED OBSOLESCENCE	SEE 33482-6310	34950-1210	34950-1220	
KEY A, BLACK	33482-1311	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6311	34950-1210	34950-1220	
KEY A, BLACK	33482-1312	A-BLK	GCP	PLR	M-R								8	9				PLANNED OBSOLESCENCE	SEE 33482-6312	34950-1210	34950-1220	
KEY A, BLACK	33482-1313	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6313	34950-1210	34950-1220	
KEY A, BLACK	33482-1314	A-BLK	GCP	PLR	M-R			3					6	7	8	9	10	PLANNED OBSOLESCENCE	SEE 33482-6314	34950-1210	34950-1220	
KEY A, BLACK	33482-1315	A-BLK	GCP	PLR	M-R						6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6315	34950-1210	34950-1220	
KEY A, BLACK	33482-1316	A-BLK	GCP	PLR	M-R					5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6316	34950-1210	34950-1220	
KEY A, BLACK	33482-1317	A-BLK	GCP	PLR	M-R	1	2											PLANNED OBSOLESCENCE	SEE 33482-6317	34950-1210	34950-1220	
KEY A, BLACK	33482-1318	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6318	34950-1210	34950-1220	
KEY A, BLACK	33482-1319	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6319	34950-1210	34950-1220	
KEY C, DARK GRAY	33482-1320	C-DG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6320	34950-1210	34950-1220	
KEY C, BROWN	33482-1321	C-BR	GCP	PLR	M-R	1	2	3	4	5	6							PLANNED OBSOLESCENCE	SEE 33482-6321	34950-1210	34950-1220	
KEY C, BROWN	33482-1322	C-BR	GCP	PLR	M-R	1	2				5	6						PLANNED OBSOLESCENCE	SEE 33482-6322	34950-1210	34950-122	

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1334	A-BLK	GCP	PLR	M-R				4	5			8		10			PLANNED OBSOLESCENCE	SEE 33482-6334	34950-1210	34950-1220
KEY A, BLACK	33482-1335	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7				12		PLANNED OBSOLESCENCE	SEE 33482-6335	34950-1210	34950-1220
KEY A, YELLOW	33482-1336	A-YL	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6336	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1337	B-LG	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6337	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1338	B-LG	GCP	PLR	M-R					5			8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6338	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1339	B-LG	GCP	PLR	M-R			3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6339	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1340	B-LG	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6340	34950-1210	34950-1220
KEY A, BLACK	33482-1341	A-BLK	GCP	PLR	M-R	1	2	3		5			9			11		PLANNED OBSOLESCENCE	SEE 33482-6341	34950-1210	34950-1220
KEY A, BLACK	33482-1342	A-BLK	GCP	PLR	M-R		2	3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6342	34950-1210	34950-1220
KEY A, BLACK	33482-1343	A-BLK	GCP	PLR	M-R	1	2	3					9			11		PLANNED OBSOLESCENCE	SEE 33482-6343	34950-1210	34950-1220
KEY A, BLACK	33482-1344	A-BLK	GCP	PLR	M-R	1	2	3	4	5						11	12	PLANNED OBSOLESCENCE	SEE 33482-6344	34950-1210	34950-1220
KEY A, BLACK	33482-1345	A-BLK	GCP	PLR	M-R		2	3	4	5						11	12	PLANNED OBSOLESCENCE	SEE 33482-6345	34950-1210	34950-1220
KEY A, BLACK	33482-1346	A-BLK	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-6346	34950-1210	34950-1220
KEY A, BLACK	33482-1347	A-BLK	GCP	PLR	M-R	1	2	3										PLANNED OBSOLESCENCE	SEE 33482-6347	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1348	B-LG	GCP	PLR	M-R	1	2	3	4		6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6348	34950-1210	34950-1220
KEY A, BLACK	33482-1349	A-BLK	GCP	PLR	M-R				4			7	8					PLANNED OBSOLESCENCE	SEE 33482-6349	34950-1210	34950-1220
KEY A, BLACK	33482-1350	A-BLK	GCP	PLR	M-R		2					8						PLANNED OBSOLESCENCE	SEE 33482-6350	34950-1210	34950-1220
KEY A, BLACK	33482-1351	A-BLK	GCP	PLR	M-R		2		4						10			PLANNED OBSOLESCENCE	SEE 33482-6351	34950-1210	34950-1220
KEY A, BLACK	33482-1352	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6352	34950-1210	34950-1220
KEY A, BLACK	33482-1353	A-BLK	GCP	PLR	M-R	1				6	7	8						PLANNED OBSOLESCENCE	SEE 33482-6353	34950-1210	34950-1220
KEY A, BLACK	33482-1354	A-BLK	GCP	PLR	M-R		2	3	4		6				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6354	34950-1210	34950-1220
KEY A, BLACK	33482-1355	A-BLK	GCP	PLR	M-R		2			6	7	8			10	11		PLANNED OBSOLESCENCE	SEE 33482-6355	34950-1210	34950-1220
KEY A, BLACK	33482-1356	A-BLK	GCP	PLR	M-R	1	2	3	4		6				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6356	34950-1210	34950-1220
KEY A, BLACK	33482-1357	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6357	34950-1210	34950-1220
KEY A, BLACK	33482-1358	A-BLK	GCP	PLR	M-R				4						10			PLANNED OBSOLESCENCE	SEE 33482-6358	34950-1210	34950-1220
KEY A, BLACK	33482-1359	A-BLK	GCP	PLR	M-R				4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6359	34950-1210	34950-1220
KEY A, BLACK	33482-1360	A-BLK	GCP	PLR	M-R					5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6360	34950-1210	34950-1220
KEY A, BLACK	33482-1361	A-BLK	GCP	PLR	M-R				4	5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6361	34950-1210	34950-1220
KEY A, BLACK	33482-1362	A-BLK	GCP	PLR	M-R	1	2	3		5	6	7	8	9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6362	34950-1210	34950-1220
KEY A, BLACK	33482-1363	A-BLK	GCP	PLR	M-R				4	5		7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6363	34950-1210	34950-1220
KEY A, BLACK	33482-1364	A-BLK	GCP	PLR	M-R				4			7		9	10			PLANNED OBSOLESCENCE	SEE 33482-6364	34950-1210	34950-1220
KEY A, BLACK	33482-1365	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6365	34950-1210	34950-1220
KEY A, BLACK	33482-1366	A-BLK	GCP	PLR	M-R	1	2				6	7				11	12	PLANNED OBSOLESCENCE	SEE 33482-6366	34950-1210	34950-1220
KEY A, BLACK	33482-1367	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6367	34950-1210	34950-1220
KEY A, BLACK	33482-1368	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6368	34950-1210	34950-1220
KEY A, BLACK	33482-1369	A-BLK	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-6369	34950-1210	34950-1220
KEY A, BLACK	33482-1370	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6370	34950-1210	34950-1220
KEY A, BLACK	33482-1371	A-BLK	GCP	PLR	M-R							7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6371	34950-1210	34950-1220
KEY A, BLACK	33482-1372	A-BLK	GCP	PLR	M-R	1		3		5			8			10	12	PLANNED OBSOLESCENCE	SEE 33482-6372	34950-1210	34950-1220
KEY A, BLACK	33482-1373	A-BLK	GCP	PLR	M-R		2		4		6	7		9		11		PLANNED OBSOLESCENCE	SEE 33482-6373	34950-1210	34950-1220
KEY A, BLACK	33482-1374	A-BLK	GCP	PLR	M-R		2								10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6374	34950-1210	34950-1220
KEY A, BLACK	33482-1375	A-BLK	GCP	PLR	M-R							7		9	10			PLANNED OBSOLESCENCE	SEE 33482-6375	34950-1210	34950-1220
KEY A, BLACK	33482-1376	A-BLK	GCP	PLR	M-R		2		4			7						PLANNED OBSOLESCENCE	SEE 33482-6376	34950-1210	34950-1220
KEY A, BLACK	33482-1377	A-BLK	GCP	PLR	M-R	1	2	3	4		6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6377	34950-1210	34950-1220
KEY A, BLACK	33482-1378	A-BLK	GCP	PLR	M-R	1		3		5						11	12	PLANNED OBSOLESCENCE	SEE 33482-6378	34950-1210	34950-1220
KEY A, BLACK	33482-1379	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6379	34950-1210	34950-1220
KEY A, BLACK	33482-1380	A-BLK	GCP	PLR	M-R		2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6380	34950-1210	34950-1220
KEY A, BLACK	33482-1381	A-BLK	GCP	PLR	M-R		2		4			7	8					PLANNED OBSOLESCENCE	SEE 33482-6381	34950-1210	34950-1220
KEY A, BLACK	33482-1382	A-BLK	GCP	PLR	M-R				4	5	6		8			10	11	PLANNED OBSOLESCENCE	SEE 33482-6382	34950-1210	34950-1220
KEY A, BLACK	33482-1383	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6383	34950-1210	34950-1220
KEY A, BLACK	33482-1384	A-BLK	GCP	PLR	M-R			3	4					9	10			PLANNED OBSOLESCENCE	SEE 33482-6384	34950-1210	34950-1220
KEY A, BLACK	33482-1385	A-BLK	GCP	PLR	M-R			3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6385	34950-1210	34950-1220
KEY A, BLACK	33482-1386	A-BLK	GCP	PLR	M-R	1	2	3	4		6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6386	34950-1210	34950-1220
KEY A, BLACK	33482-1387	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6387	34950-1210	34950-1220
KEY A, BLACK	33482-1388	A-BLK	GCP	PLR	M-R	1	2	3							10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6388	34950-1210	34950-1220
KEY A, BLACK	33482-1389	A-BLK	GCP	PLR	M-R	1	2	3			6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6389	34950-1210	34950-1220
KEY A, BLACK	33482-1390	A-BLK	GCP	PLR	M-R	1		3	4							11		PLANNED OBSOLESCENCE	SEE 33482-6390	34950-1210	34950-1220
KEY A, BLACK	33482-1391	A-BLK	GCP	PLR	M-R	1	2	3			6				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6391	34950-1210	34950-1220
KEY A, BLACK	33482-1392	A-BLK	GCP	PLR	M-R	1		3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6392	34950-1210	34950-1220
KEY A, BLACK	33482-6201	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6202	B-LG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6203	C-BR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6261	34950-1210	34950-1220
KEY D, GREEN	33482-6204	D-GR	GCP	PLR	M-B													NOT RECOMMENDED	SEE 33482-6262	34950-1210	34950-1220
VOID KEY	33482-6205																				
KEY A, BLACK	33482-6206	A-BLK	GCP	PLR	M-B						6							SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6207	B-LG	GCP	PLR	M-B						6							SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6208	C-BR	GCP	PLR	M-B						6							NOT RECOMMENDED		34950-1210	34950-1220
KEY D, GREEN	33482-6209	D-GR	GCP	PLR	M-B						6							NOT RECOMMENDED		34950-1210	34950-1220
VOID KEY	33482-6210																				
KEY A, BLACK	33482-6211	A-BLK	GCP	PLR	M-B						6	7						SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6212</																				

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6221	A-BLK	GCP	PLR	M-B	1					6	7					12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6222	B-LG	GCP	PLR	M-B	1					6	7					12	SALEABLE		34950-1210	34950-1220	
KEY C, BROWN	33482-6223	C-BR	GCP	PLR	M-B	1					6	7					12	NOT RECOMMENDED		34950-1210	34950-1220	
KEY D, GREEN	33482-6224	D-GR	GCP	PLR	M-B	1					6	7					12	NOT RECOMMENDED		34950-1210	34950-1220	
VOID KEY	33482-6225																					
KEY A, BLACK	33482-6226	A-BLK	GCP	PLR	M-B						6						12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6227	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6228	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY C, BROWN	33482-6229	C-BR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE 33482-6263	34950-1210	34950-1220	
KEY D, GREEN	33482-6230	D-GR	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE 33482-6264	34950-1210	34950-1220	
VOID KEY	33482-6231																					
KEY A, BLACK	33482-6232	A-BLK	GCP	PLR	M-B		2	3									11	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6233	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8			11	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6234	A-BLK	GCP	PLR	M-B						6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6235	A-BLK	GCP	PLR	M-B		2	3			6	7	8		10	11		SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6236	B-LG	GCP	PLR	M-B	1					5	6	7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6237	A-BLK	GCP	PLR	M-B		2											SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6238	B-LG	GCP	PLR	M-B		2								9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6239	A-BLK	GCP	PLR	M-B	1					5	6	7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6240	A-BLK	GCP	PLR	M-B		2	3										SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6241	A-BLK	GCP	PLR	M-B								7	8	9	10	11	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6242	A-BLK	GCP	PLR	M-B								7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6243	A-BLK	GCP	PLR	M-B		2								9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6244	A-BLK	GCP	PLR	M-B		2		4									SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6245	A-BLK	GCP	PLR	M-B									9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6246	A-BLK	GCP	PLR	M-B												11	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6247	A-BLK	GCP	PLR	M-B		2	3	4				7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6248	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6249	A-BLK	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6250	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6251	A-BLK	GCP	PLR	M-B		2		4	5					10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6252	A-BLK	GCP	PLR	M-B							7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6253	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6254	A-BLK	GCP	PLR	M-B		2	3	4	5					10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6255	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6256	A-BLK	GCP	PLR	M-B	1					6	7			9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6257	A-BLK	GCP	PLR	M-B									9	10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6258	A-BLK	GCP	PLR	M-B		2	3									11	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6259	A-BLK	GCP	PLR	M-B	1	2	3	4	5					9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6260	A-BLK	GCP	PLR	M-B												11	12	SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6261	C-DG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6262	D-SG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6263	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6264	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6265	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6266	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7					12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6267	A-BLK	GCP	PLR	M-B				3	4	5	6	7					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6268	A-BLK	GCP	PLR	M-B				3	4	5	6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6269	A-BLK	GCP	PLR	M-B	1	2	3	4	5				8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6270	A-BLK	GCP	PLR	M-B		2		4				7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6271	A-BLK	GCP	PLR	M-B		2						7	8	9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6272	A-BLK	GCP	PLR	M-B		2						7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6273	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6274	A-BLK	GCP	PLR	M-B	1		3	4	5	6				10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6275	A-BLK	GCP	PLR	M-B				4									SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6276	A-BLK	GCP	PLR	M-B	1	2	3	4		6				10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6277	A-BLK	GCP	PLR	M-B	1	2	3									11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6278	A-BLK	GCP	PLR	M-B						6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6279	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6280	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6				9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6281	A-BLK	GCP	PLR	M-B		2		4		6				10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6282	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6				10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6283	A-BLK	GCP	PLR	M-B						6				9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6284	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6285	D-SG	GCP	PLR	M-B	1					6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6286	A-BLK	GCP	PLR	M-B		2	3					8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6287	A-BLK	GCP	PLR	M-B	1						7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6288	A-BLK	GCP	PLR	M-B	1					6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6289	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6290	A-BLK	GCP	PLR	M-B	1							7					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6291	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6292	A-BLK	GCP	PLR	M-B										9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6293	A-BLK	GCP	PLR	M-B				3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6294	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6295	A-BLK	GCP	PLR	M-B	1	2				5	6	7	8			11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6296	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10			SALEABLE		34950-1210		

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6300	A-BLK	GCP	PLR	M-B	1	2	3						8	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6301	A-BLK	GCP	PLR	M-B	1	2						7	8			12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6302	B-LG	GCP	PLR	M-B										10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6303	A-BLK	GCP	PLR	M-B	1	2	3	4				7	8	9	10	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6304	A-BLK	GCP	PLR	M-B	1	2	3	4				7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6305	B-LG	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6306	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6307	A-BLK	GCP	PLR	M-B	1	2	3	4	5			7	8				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6308	A-BLK	GCP	PLR	M-B								7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6309	A-BLK	GCP	PLR	M-B	1								8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6310	A-BLK	GCP	PLR	M-B	1			4								11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6311	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7			9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6312	A-BLK	GCP	PLR	M-B									8	9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6313	A-BLK	GCP	PLR	M-B			3	4	5	6								SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6314	A-BLK	GCP	PLR	M-B			3			6	7	8	9	10				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6315	A-BLK	GCP	PLR	M-B						6	7	8	9					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6316	A-BLK	GCP	PLR	M-B					5	6	7	8			11			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6317	A-BLK	GCP	PLR	M-B	1	2												SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6318	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6319	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9					SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6320	C-DG	GCP	PLR	M-B	1					6	7							SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6321	C-BR	GCP	PLR	M-B	1	2	3	4	5	6								NOT RECOMMENDED	SEE 33482-6328	34950-1210	34950-1220
KEY C, BROWN	33482-6322	C-BR	GCP	PLR	M-B	1	2			5	6								NOT RECOMMENDED	SEE 33482-6329	34950-1210	34950-1220
KEY A, BLACK	33482-6323	A-BLK	GCP	PLR	M-B			3					7		9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6324	A-BLK	GCP	PLR	M-B			3							9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6325	A-BLK	GCP	PLR	M-B			3							9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6326	A-BLK	GCP	PLR	M-B					5	6	7				10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6327	A-BLK	GCP	PLR	M-B							7				11			SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6328	C-DG	GCP	PLR	M-B	1	2	3	4	5	6								SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6329	C-DG	GCP	PLR	M-B	1	2			5	6								SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6330	A-BLK	GCP	PLR	M-B	1	2	3	4					9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6331	A-BLK	GCP	PLR	M-B	1	2				6	7	8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6332	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9	10				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6333	A-BLK	GCP	PLR	M-B				4					9	10				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6334	A-BLK	GCP	PLR	M-B				4	5			8			10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6335	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7					12		SALEABLE		34950-1210	34950-1220
KEY A, YELLOW	33482-6336	A-YL	GCP	PLR	M-B														SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6337	B-LG	GCP	PLR	M-B					5			8						SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6338	B-LG	GCP	PLR	M-B					5			8			11	12		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6339	B-LG	GCP	PLR	M-B			3	4	5			8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6340	B-LG	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6341	A-BLK	GCP	PLR	M-B	1	2	3		5				9		11			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6342	A-BLK	GCP	PLR	M-B			2	3		5						11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6343	A-BLK	GCP	PLR	M-B	1	2	3						9					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6344	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9		11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6345	A-BLK	GCP	PLR	M-B			2	3	4	5						11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6346	A-BLK	GCP	PLR	M-B	1													SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6347	A-BLK	GCP	PLR	M-B	1	2	3											SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6348	B-LG	GCP	PLR	M-B	1	2	3	4		6					11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6349	A-BLK	GCP	PLR	M-B				4				7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6350	A-BLK	GCP	PLR	M-B			2					8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6351	A-BLK	GCP	PLR	M-B			2					8		10				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6352	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6353	A-BLK	GCP	PLR	M-B	1					6	7	8				12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6354	A-BLK	GCP	PLR	M-B			2	3	4			6	7	8	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6355	A-BLK	GCP	PLR	M-B			2				6	7	8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6356	A-BLK	GCP	PLR	M-B	1	2	3	4		6				10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6357	A-BLK	GCP	PLR	M-B					5			8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6358	A-BLK	GCP	PLR	M-B				4							10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6359	A-BLK	GCP	PLR	M-B				4				7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6360	A-BLK	GCP	PLR	M-B					5	6		8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6361	A-BLK	GCP	PLR	M-B					5	6		8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6362	A-BLK	GCP	PLR	M-B	1	2	3					8	9		11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6363	A-BLK	GCP	PLR	M-B				4	5			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6364	A-BLK	GCP	PLR	M-B				4				7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6365	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6366	A-BLK	GCP	PLR	M-B	1	2				6	7				11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6367	A-BLK	GCP	PLR	M-B					5			8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6368	A-BLK	GCP	PLR	M-B	1	2	3	4				7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6369	A-BLK	GCP	PLR	M-B				4										SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6370	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6371	A-BLK	GCP	PLR	M-B								7	8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6372	A-BLK	GCP	PLR	M-B	1		3		5			8				12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6373	A-BLK	GCP	PLR	M-B				4		6	7		9					SALEABLE		34950	

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-6379	A-BLK	GCP	PLR	M-B	1		3		5			8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6380	A-BLK	GCP	PLR	M-B		2					7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6381	A-BLK	GCP	PLR	M-B		2		4			7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6382	A-BLK	GCP	PLR	M-B				4	5	6		8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6383	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6384	A-BLK	GCP	PLR	M-B			3	4					9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6385	A-BLK	GCP	PLR	M-B			3	4						11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6386	A-BLK	GCP	PLR	M-B	1	2	3	4		6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6387	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9			12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6388	A-BLK	GCP	PLR	M-B	1	2	3							10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6389	A-BLK	GCP	PLR	M-B	1	2	3			6					11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6390	A-BLK	GCP	PLR	M-B	1		3	4							11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6391	A-BLK	GCP	PLR	M-B	1	2	3			6				10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6392	A-BLK	GCP	PLR	M-B	1		3	4							11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6393	A-BLK	GCP	PLR	M-B				4	5		7				11	12	SALEABLE		34950-1210	34950-1220

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-1665	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8		10	11			15	16	PLANNED OBSOLESCENCE	SEE 33482-8665				
KEY A, BLACK	33482-1666	A-BLK	GCP	PLR	M-R		2				6	7	8		10			13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8666			
KEY A, BLACK	33482-1667	A-BLK	GCP	PLR	M-R		2			5	6				10			13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8667			
KEY A, BLACK	33482-1668	A-BLK	GCP	PLR	M-R		2			5	6				10	11		13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8668			
KEY A, BLACK	33482-1669	A-BLK	GCP	PLR	M-R		2				6				10			13	14			PLANNED OBSOLESCENCE	SEE 33482-8669			
KEY A, BLACK	33482-1670	A-BLK	GCP	PLR	M-R		2		4	5	6	7	8		10	11	12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8670			
KEY A, BLACK	33482-1671	A-BLK	GCP	PLR	M-R		2		4	5	6				10		12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8671			
KEY A, BLACK	33482-1672	A-BLK	GCP	PLR	M-R				4				8									PLANNED OBSOLESCENCE	SEE 33482-8672			
KEY A, BLACK	33482-1673	A-BLK	GCP	PLR	M-R		2				6	7	8									PLANNED OBSOLESCENCE	SEE 33482-8673			
KEY A, BLACK	33482-1674	A-BLK	GCP	PLR	M-R		2				5	6										PLANNED OBSOLESCENCE	SEE 33482-8674			
KEY A, BLACK	33482-1675	A-BLK	GCP	PLR	M-R		2				5	6				11						PLANNED OBSOLESCENCE	SEE 33482-8675			
KEY A, BLACK	33482-1676	A-BLK	GCP	PLR	M-R					5	6	7	8					13				PLANNED OBSOLESCENCE	SEE 33482-8676			
KEY A, BLACK	33482-1677	A-BLK	GCP	PLR	M-R					5	6	7	8			11						PLANNED OBSOLESCENCE	SEE 33482-8677			
KEY A, BLACK	33482-1678	A-BLK	GCP	PLR	M-R					5	6	7	8					12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8678			
KEY A, BLACK	33482-1679	A-BLK	GCP	PLR	M-R					5	6	7	8			11	12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8679			
KEY A, BLACK	33482-1680	A-BLK	GCP	PLR	M-R					5	6	7	8			11	12	13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8680			
KEY A, BLACK	33482-1681	A-BLK	GCP	PLR	M-R							7								15		PLANNED OBSOLESCENCE	SEE 33482-8681			
KEY A, BLACK	33482-1682	A-BLK	GCP	PLR	M-R						4	5	6							15	16	PLANNED OBSOLESCENCE	SEE 33482-8682			
KEY A, BLACK	33482-1683	A-BLK	GCP	PLR	M-R			3	4	5	6									15	16	PLANNED OBSOLESCENCE	SEE 33482-8683			
KEY A, BLACK	33482-1684	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6							13		15	16	PLANNED OBSOLESCENCE	SEE 33482-8684			
KEY A, BLACK	33482-1685	A-BLK	GCP	PLR	M-R													13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8685			
KEY A, BLACK	33482-1686	A-BLK	GCP	PLR	M-R								8					13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8686			
KEY A, BLACK	33482-1687	A-BLK	GCP	PLR	M-R								7	8		11	12	13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8687			
KEY A, BLACK	33482-1688	A-BLK	GCP	PLR	M-R								7	8			12	13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8688			
KEY A, BLACK	33482-1689	A-BLK	GCP	PLR	M-R								7	8		11		13				PLANNED OBSOLESCENCE	SEE 33482-8689			
KEY A, BLACK	33482-1690	A-BLK	GCP	PLR	M-R								7	8								PLANNED OBSOLESCENCE	SEE 33482-8690			
KEY A, BLACK	33482-1691	A-BLK	GCP	PLR	M-R					5								13				PLANNED OBSOLESCENCE	SEE 33482-8691			
KEY A, BLACK	33482-1692	A-BLK	GCP	PLR	M-R		2													15	16	PLANNED OBSOLESCENCE	SEE 33482-8692			
KEY A, BLACK	33482-1693	A-BLK	GCP	PLR	M-R		2							9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8693			
KEY A, BLACK	33482-1694	A-BLK	GCP	PLR	M-R		2			5	6	7	8	9	10				14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8694			
KEY A, BLACK	33482-1695	A-BLK	GCP	PLR	M-R		2			5	6	7	8		10				14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8695			
KEY A, BLACK	33482-1700	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6				10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8700			
KEY A, BLACK	33482-1701	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6				11	12	13	14	15	16		PLANNED OBSOLESCENCE	SEE 33482-8701			
KEY A, BLACK	33482-1702	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8702			
KEY A, BLACK	33482-1703	A-BLK	GCP	PLR	M-R								8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8703			
KEY A, BLACK	33482-1704	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6								14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8704			
KEY A, BLACK	33482-1705	A-BLK	GCP	PLR	M-R										10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8705			
KEY A, BLACK	33482-1706	A-BLK	GCP	PLR	M-R										11	12	13	14	15	16		PLANNED OBSOLESCENCE	SEE 33482-8706			
KEY A, BLACK	33482-1707	A-BLK	GCP	PLR	M-R								7	8	9	10						PLANNED OBSOLESCENCE	SEE 33482-8707			
KEY A, BLACK	33482-1708	A-BLK	GCP	PLR	M-R														14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8708			
KEY A, BLACK	33482-1709	A-BLK	GCP	PLR	M-R													12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8709		
KEY A, BLACK	33482-1710	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10							PLANNED OBSOLESCENCE	SEE 33482-8710			
KEY B, LIGHT GRAY	33482-1711	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10				14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8711			
KEY B, LIGHT GRAY	33482-1712	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10			12		14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8712		
KEY A, BLACK	33482-1713	A-BLK	GCP	PLR	M-R		2	3	4					9	10					15	16	PLANNED OBSOLESCENCE	SEE 33482-8713			
KEY A, BLACK	33482-1714	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7	8	9	10			12		14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8714		
KEY A, BLACK	33482-1715	A-BLK	GCP	PLR	M-R	1	2	3	4					9	10	11	12			15	16	PLANNED OBSOLESCENCE	SEE 33482-8715			
KEY A, BLACK	33482-1716	A-BLK	GCP	PLR	M-R	1	2	3	4					9	10	11	12			16		PLANNED OBSOLESCENCE	SEE 33482-8716			
KEY A, BLACK	33482-1717	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8					13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8717			
KEY A, BLACK	33482-1718	A-BLK	GCP	PLR	M-R													13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8718			
KEY A, BLACK	33482-1719	A-BLK	GCP	PLR	M-R	1				5					10	11			14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8719			
KEY A, BLACK	33482-1720	A-BLK	GCP	PLR	M-R													12		14		PLANNED OBSOLESCENCE	SEE 33482-8720			
KEY B, LIGHT GRAY	33482-1721	B-LG	GCP	PLR	M-R				4		6	7	8			11	12	13	14			PLANNED OBSOLESCENCE	SEE 33482-8721			
KEY B, LIGHT GRAY	33482-1722	B-LG	GCP	PLR	M-R	1	2	3	4		6	7	8	9	10	11	12	13	14	15		PLANNED OBSOLESCENCE	SEE 33482-8722			
KEY A, BLACK	33482-1723	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6							13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8723			
KEY A, BLACK	33482-1724	A-BLK	GCP	PLR	M-R														14	15		PLANNED OBSOLESCENCE	SEE 33482-8724			
KEY C, DARK GRAY	33482-1725	C-DG	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8725			
KEY D, STONE GRAY	33482-1726	D-SG	GCP	PLR	M-R																	PLANNED OBSOLESCENCE	SEE 33482-8726			
KEY C, DARK GRAY	33482-1727	C-DG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8727			
KEY D, STONE GRAY	33482-1728	D-SG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8728			
KEY A, BLACK	33482-1729	A-BLK	GCP	PLR	M-R								8	9								PLANNED OBSOLESCENCE	SEE 33482-8729			
KEY A, BLACK	33482-1730	A-BLK	GCP	PLR	M-R				4	5	6	7	8	9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8730			
KEY A, BLACK	33482-1731	A-BLK	GCP	PLR	M-R									9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8731			
KEY B, LIGHT GRAY	33482-1732	B-LG	GCP	PLR	M-R						6	7	8			11						PLANNED OBSOLESCENCE	SEE 33482-8732			
KEY B, LIGHT GRAY	33482-1733	B-LG	GCP	PLR	M-R	1	2	3	4	5	6			9	10	11	12	13	14	15	16	PLANNED OBSOLESCENCE	SEE 33482-8733			
KEY B, LIGHT GRAY	33482-1734	B-LG	GCP	PLR	M-R						6				9					15	16	PLANNED OBSOLESCENCE	SEE 33482-8734			
KEY A, BLACK	33482-1735	A-BLK	GCP	PLR	M-R						6					10	11	12	13	14		PLANNED OBSOLESCENCE	SEE 33482-8735			
KEY A, BLACK	33482-1736	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6								13	14		PLANNED OBSOLESCENCE	SEE 33482-8736			
KEY A,																										

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY A, BLACK	33482-8724	A-BLK	GCP	PLR	M-B														14	15		SALEABLE			
KEY C, DARK GRAY	33482-8725	C-DG	GCP	PLR	M-B																		SALEABLE		
KEY D, STONE GRAY	33482-8726	D-SG	GCP	PLR	M-B																		SALEABLE		
KEY C, DARK GRAY	33482-8727	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE		
KEY D, STONE GRAY	33482-8728	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE		
KEY A, BLACK	33482-8729	A-BLK	GCP	PLR	M-B								8	9			12	13	14	15	16		SALEABLE		
KEY A, BLACK	33482-8730	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE		
KEY A, BLACK	33482-8731	A-BLK	GCP	PLR	M-B									9	10	11	12	13	14	15	16		SALEABLE		
KEY B, LIGHT GRAY	33482-8732	B-LG	GCP	PLR	M-B						6	7	8		11								SALEABLE		
KEY B, LIGHT GRAY	33482-8733	B-LG	GCP	PLR	M-B	1	2	3	4	5	6			9	10	11	12	13	14	15	16		SALEABLE		
KEY B, LIGHT GRAY	33482-8734	B-LG	GCP	PLR	M-B						6			9		11	12	13		15	16		SALEABLE		
KEY A, BLACK	33482-8735	A-BLK	GCP	PLR	M-B						6				10	11	12	13	14				SALEABLE		
KEY A, BLACK	33482-8736	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6							13	14				SALEABLE		
KEY A, BLACK	33482-8737	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6				10	11	12	13	14				SALEABLE		
KEY A, BLACK	33482-8738	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8										SALEABLE		
KEY A, BLACK	33482-8739	A-BLK	GCP	PLR	M-B			3	4							11	12						SALEABLE		
KEY A, BLACK	33482-8740	A-BLK	GCP	PLR	M-B									9				13	14	15	16		SALEABLE		
KEY A, BLACK	33482-8741	A-BLK	GCP	PLR	M-B				3	4				9	10	11	12	13	14	15	16		SALEABLE		
KEY A, BLACK	33482-8742	A-BLK	GCP	PLR	M-B											11	12	13	14				SALEABLE		
KEY A, BLACK	33482-8743	A-BLK	GCP	PLR	M-B											11	12	13	14				SALEABLE		
KEY A, BLACK	33482-8744	A-BLK	GCP	PLR	M-B					2													SALEABLE		
KEY A, BLACK	33482-8745	A-BLK	GCP	PLR	M-B					2					9			12	13	14			SALEABLE		
KEY A, BLACK	33482-8746	A-BLK	GCP	PLR	M-B					2					9								SALEABLE		
KEY A, BLACK	33482-8747	A-BLK	GCP	PLR	M-B												12	13	14			16	SALEABLE		
KEY A, BLACK	33482-8748	A-BLK	GCP	PLR	M-B			2						9			12	13	14			16	SALEABLE		
KEY A, BLACK	33482-8749	A-BLK	GCP	PLR	M-B	1									10	11	12	13	14			16	SALEABLE		
KEY A, BLACK	33482-8750	A-BLK	GCP	PLR	M-B	1	2							9	10	11	12	13	14			16	SALEABLE		
KEY C, DARK GRAY	33482-8751	C-DG	GCP	PLR	M-B								8										SALEABLE		
KEY D, STONE GRAY	33482-8752	D-SG	GCP	PLR	M-B								8										SALEABLE		
KEY C, DARK GRAY	33482-8753	C-DG	GCP	PLR	M-B								8	9									SALEABLE		
KEY D, STONE GRAY	33482-8754	D-SG	GCP	PLR	M-B								8	9									SALEABLE		
KEY C, DARK GRAY	33482-8755	C-DG	GCP	PLR	M-B	1							8	9									SALEABLE		
KEY D, STONE GRAY	33482-8756	D-SG	GCP	PLR	M-B	1							8	9									SALEABLE		
KEY C, DARK GRAY	33482-8757	C-DG	GCP	PLR	M-B	1							8	9								16	SALEABLE		
KEY D, STONE GRAY	33482-8758	D-SG	GCP	PLR	M-B	1							8	9								16	SALEABLE		
KEY A, BLACK	33482-8759	A-BLK	GCP	PLR	M-B	1	2	3	4	5												16	SALEABLE		
KEY A, BLACK	33482-8760	A-BLK	GCP	PLR	M-B								7		9							16	SALEABLE		
KEY A, BLACK	33482-8761	A-BLK	GCP	PLR	M-B						5				9								SALEABLE		
KEY A, BLACK	33482-8762	A-BLK	GCP	PLR	M-B	1	2						7		9	10	11	12	13	14		16	SALEABLE		
KEY A, BLACK	33482-8763	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8764	A-BLK	GCP	PLR	M-B						5	6	7	9			11	12	13	14		16	SALEABLE		
KEY A, BLACK	33482-8765	A-BLK	GCP	PLR	M-B			2														16	SALEABLE		
KEY A, BLACK	33482-8766	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8767	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8768	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8769	A-BLK	GCP	PLR	M-B	1																16	SALEABLE		
KEY A, BLACK	33482-8770	A-BLK	GCP	PLR	M-B	1	2															16	SALEABLE		
KEY A, BLACK	33482-8771	A-BLK	GCP	PLR	M-B	1																16	SALEABLE		
KEY A, BLACK	33482-8772	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8773	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6											16	SALEABLE		
KEY A, BLACK	33482-8774	A-BLK	GCP	PLR	M-B																	15	SALEABLE		
KEY A, BLACK	33482-8775	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8776	A-BLK	GCP	PLR	M-B																	16	SALEABLE		
KEY A, YELLOW	33482-8777	A-YW	GCP	PLR	M-B																	16	SALEABLE		
KEY A, BLACK	33482-8778	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8779	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8780	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8781	A-BLK	GCP	PLR	M-B	1																	SALEABLE		
KEY A, BLACK	33482-8782	A-BLK	GCP	PLR	M-B	1																	SALEABLE		
KEY A, BLACK	33482-8783	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8784	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8785	A-BLK	GCP	PLR	M-B	1																	SALEABLE		
KEY A, BLACK	33482-8786	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8787	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8788	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8789	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8790	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8791	A-BLK	GCP	PLR	M-B	1	2	3															SALEABLE		
KEY A, BLACK	33482-8792	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8793	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8794	A-BLK	GCP	PLR	M-B	1	2	3															SALEABLE		
KEY A, BLACK	33482-8795	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8796	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8797	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8798	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8799	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8800	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8801	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8802	A-BLK	GCP	PLR	M-B																		SALEABLE		
KEY A, BLACK	33482-8803	A-BLK	GCP	PLR	M-B	1	2																SALEABLE		
KEY A, BLACK	33482-8804	A-BLK	G																						

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK	33482-8813	A-BLK	GCP	PLR	M-B				4	5	6	7			10				14	15	16	SALEABLE				
KEY A, BLACK	33482-8814	A-BLK	GCP	PLR	M-B							7			10							SALEABLE				
KEY A, BLACK	33482-8815	A-BLK	GCP	PLR	M-B	1		3		5	6						12	13				SALEABLE				
KEY A, BLACK	33482-8816	A-BLK	GCP	PLR	M-B			3		5	6	7			10			13	14	15	16	SALEABLE				
KEY A, BLACK	33482-8817	A-BLK	GCP	PLR	M-B											11	12		14	15	16	SALEABLE				
KEY A, BLACK	33482-8818	A-BLK	GCP	PLR	M-B					6	7	8			10	11	12	13	14	15		SALEABLE				
KEY A, BLACK	33482-8819	A-BLK	GCP	PLR	M-B	1	2							9	10	11	12	13	14		16	SALEABLE				
KEY A, BLACK	33482-8820	A-BLK	GCP	PLR	M-B		2					7		9			12	13	14		16	SALEABLE				
KEY A, BLACK	33482-8821	A-BLK	GCP	PLR	M-B		2	3				7		9	10	11				15	16	SALEABLE				
KEY A, BLACK	33482-8822	A-BLK	GCP	PLR	M-B	1			4	5	6		8				12	13	14			SALEABLE				

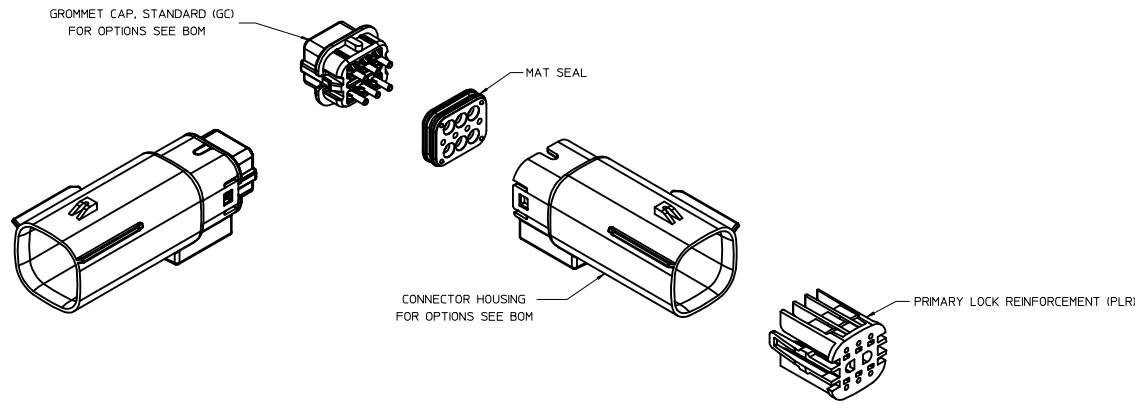
MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS			
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20							
KEY A, BLACK	33482-2189	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9			12	13	14	15	16			19		SALEABLE						
KEY A, BLACK	33482-2190	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			19	20	SALEABLE						
KEY A, BLACK	33482-2191	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6						10	11	12	13	14	15	16		19	20	SALEABLE					
KEY A, BLACK	33482-2192	A-BLK	GCP	PLR	M-B		2						8								13			16		19	20	SALEABLE				
KEY A, BLACK	33482-2193	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10						13			16		19	20	SALEABLE				
KEY A, BLACK	33482-2194	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8	9	10						13			16		19	20	SALEABLE				
KEY A, BLACK	33482-2195	A-BLK	GCP	PLR	M-B		2														13			16		19	20	SALEABLE				
KEY B, LIGHT GRAY	33482-2196	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11						16		17	19	20	SALEABLE				
KEY B, LIGHT GRAY	33482-2197	B-LG	GCP	PLR	M-B												11						16		17	19	20	SALEABLE				
KEY A, BLACK	33482-2198	A-BLK	GCP	PLR	M-B	1	2	3				7		9									16		17	19	20	SALEABLE				
KEY A, BLACK	33482-2199	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8	9									16		17	19	20	SALEABLE				
KEY A, BLACK	33482-2200	A-BLK	GCP	PLR	M-B	1	2	3	4	5						11	12						16		17	18	19	20	SALEABLE			
KEY A, BLACK	33482-2201	A-BLK	GCP	PLR	M-B	1	2						9	10	11								15		19	20	SALEABLE					
KEY A, BLACK	33482-2202	A-BLK	GCP	PLR	M-B		2	3	4	5			8	9									16		19	20	SALEABLE					
KEY A, BLACK	33482-2203	A-BLK	GCP	PLR	M-B	1	2	3					9												19	20	SALEABLE					
KEY A, BLACK	33482-2204	A-BLK	GCP	PLR	M-B				4	5	6						12						15	16	17	18	19	20	SALEABLE			
KEY B, LIGHT GRAY	33482-2205	B-LG	GCP	PLR	M-B			3	4	5			8	9	10								14		19	20	SALEABLE					
KEY A, BLACK	33482-2206	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6													17	18	19	20	SALEABLE				
KEY B, LIGHT GRAY	33482-2207	B-LG	GCP	PLR	M-B				4	5	6			9	10																	
KEY B, LIGHT GRAY	33482-2208	B-LG	GCP	PLR	M-B								9	10	11																	
KEY B, LIGHT GRAY	33482-2209	B-LG	GCP	PLR	M-B				4	5	6	7												16	17	18						
KEY A, BLACK	33482-2210	A-BLK	GCP	PLR	M-B	1							9	10	11	12																
KEY A, BLACK	33482-2211	A-BLK	GCP	PLR	M-B	1	2					7				10	11	12														
KEY A, BLACK	33482-2213	A-BLK	GCP	PLR	M-B																											
KEY A, BLACK	33482-2214	A-BLK	GCP	PLR	M-B																											
KEY A, BLACK	33482-2215	A-BLK	GCP	PLR	M-B		2						8				10							16		17						
KEY A, BLACK	33482-2216	A-BLK	GCP	PLR	M-B																											
KEY A, BLACK	33482-2217	A-BLK	GCP	PLR	M-B							7																				
KEY A, BLACK	33482-2218	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6																					
KEY A, BLACK	33482-2219	A-BLK	GCP	PLR	M-B						6																					
KEY A, BLACK	33482-2220	A-BLK	GCP	PLR	M-B	1			3		5		7		9																	
KEY A, BLACK	33482-2221	A-BLK	GCP	PLR	M-B						6		8		10	11																
KEY A, BLACK	33482-2222	A-BLK	GCP	PLR	M-B	1	2	3						9										16								
KEY A, BLACK	33482-2223	A-BLK	GCP	PLR	M-B							7																				
KEY A, BLACK	33482-2224	A-BLK	GCP	PLR	M-B												10															
KEY A, BLACK	33482-2225	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10																	
KEY B, LIGHT GRAY	33482-2226	B-LG	GCO	PLR	M-R																		15	16	17	18	19	20	SALEABLE			
KEY A, BLACK	33482-2227	A-BLK	GCP	PLR	M-B			3																								
KEY A, BLACK	33482-2228	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8	9	10																	
KEY A, BLACK	33482-2229	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8	9	10																	
KEY A, BLACK	33482-2230	A-BLK	GCP	PLR	M-B			3																								
KEY A, BLACK	33482-2231	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10																	
KEY A, BLACK	33482-2232	A-BLK	GCP	PLR	M-B																											
KEY B, LIGHT GRAY	33482-2233	B-LG	GCO	PLR	M-B	1	2	3	4	5	6	7	8				11	12	13													
KEY B, LIGHT GRAY	33482-2234	B-LG	GCO	PLR	M-B												11	12	13													

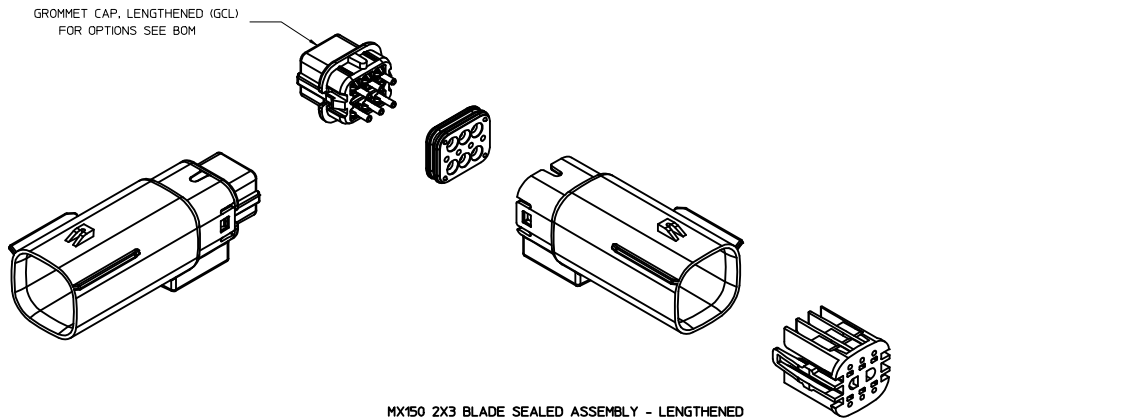
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NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 - a. APPLICATION SPECIFICATION SEE: AS-33472-100
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 -DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33472-061 AND SD-33472-071.
 -FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 -ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
 -IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
 -ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS: TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.
 - b. PRODUCT SPECIFICATION SEE: PS-33472-000
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.
 - c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-435
 - d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 - e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
2. DESIGN - MATERIALS:
 - a. SEE BOM TABLE.
3. DESIGN - GEOMETRY:
 - a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 - f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
 - g. LASER MARKING: TBD



MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD (STD)



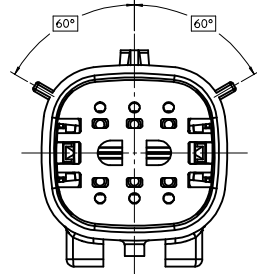
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED
UNLESS COMPONENT NOTED, SEE STANDARD ASSEMBLY

INSPECTION NUMBER LOG
LAST NUMBER USED: 5
ADDED:
REMOVED: 2

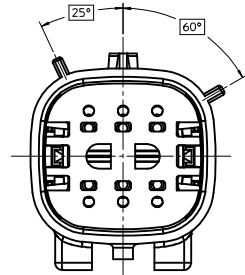
AA8	ADD NEW P/N 33482-0650	33482-0651
AA7	ADD NEW P/N 33482-0649	
AA6	ADD NEW P/N 33482-0648	
AA5	ADD NEW P/N 33482-0646	33482-0647
AA4	ADD NEW P/N 33482-0645	
AA3	ADD NEW P/N 33482-0644	
AA2	CHANGE PART NUMBER STATUS ADD NEW P/N 33482-0641	33482-0642 33482-0643
REV	DESCRIPTION	

REVISED REC NO: UAU2015-1383 DRAWN BY: 2015/03/18 CHKD: 2015/03/18 APPR: WJOSHY REY: 2015/03/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE
	▽=0	mm INCH	MM ONLY	2:1	METRIC	☉	MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE				molex DOCUMENT NO. SD-33482-061 SHEET NO. 1 OF 9
	▽=0	3 PLACES ± --- ± ---	MDICK 2011/07/22				
	2 PLACES ± 0.10 ± ---	CHECKED BY DATE					
	1 PLACE ± 0.3 ± ---	APPROVED BY DATE					
	0 PLACE ± ±						
		ANGULAR ± 3 °	MATERIAL NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE BOM				
			SIZE				
			D				

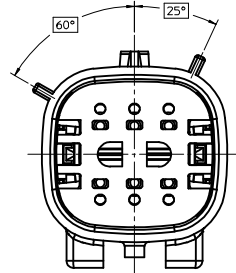
KEY CONFIGURATIONS



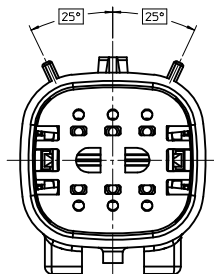
KEY A



KEY B



KEY C



KEY D

REVISED REC NO: UAU2015-1383 DRAWN BY: 2015/03/18 CHKD: AAB APPR: WKSHY 2015/03/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			
	▽=0	3 PLACES ± --- ± ---	MDICK 2011/07/22	CHECKED BY DATE		
		2 PLACES ± 0.10 ± ---	MDICK 2011/12/19			
		1 PLACE ± 0.3 ± ---	APPROVED BY DATE			
		0 PLACE ± ±				
		ANGULAR ± 3 °	MATERIAL NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE BOM			
			SIZE D			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

TITLE: MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL

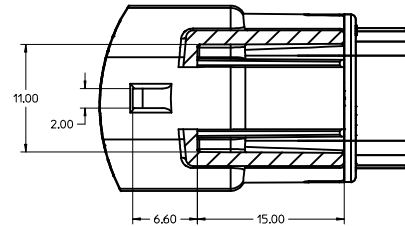
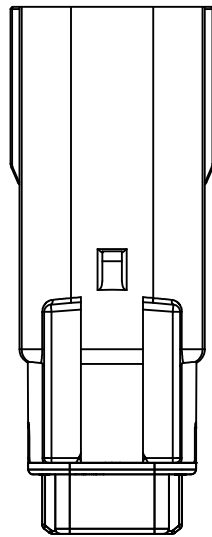
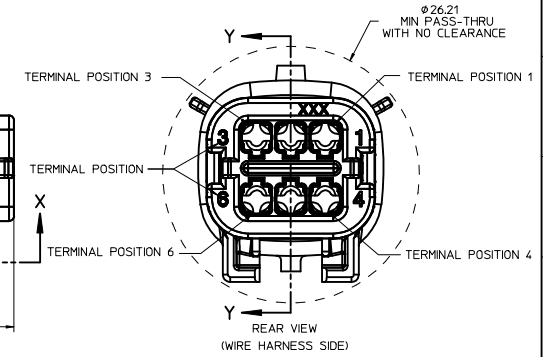
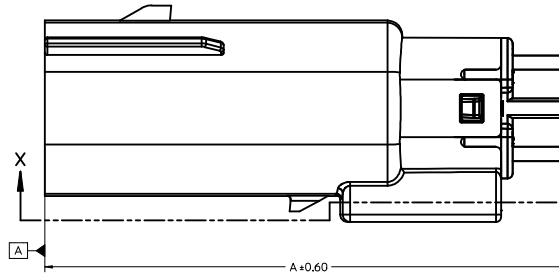
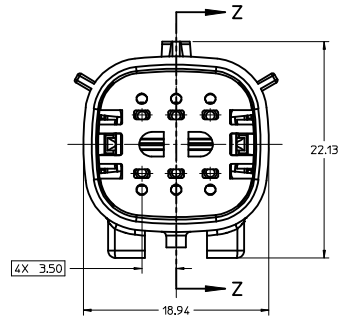
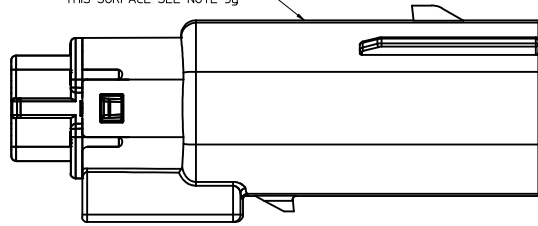
molex

DOCUMENT NO. SD-33482-061

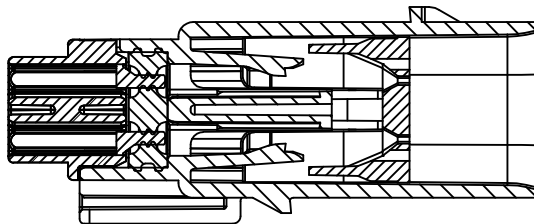
SHEET NO. 2 OF 9

BLADE SEALED ASSEMBLY

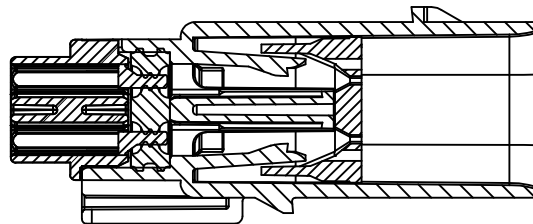
OPTIONAL LASER MARKING ON THIS SURFACE SEE NOTE 3g



Partial X-X
SCALE 4:1



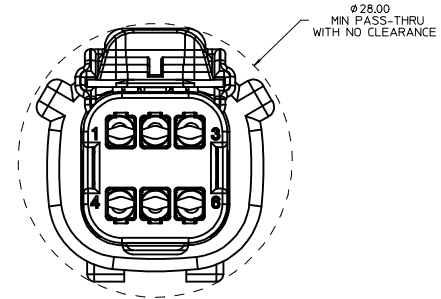
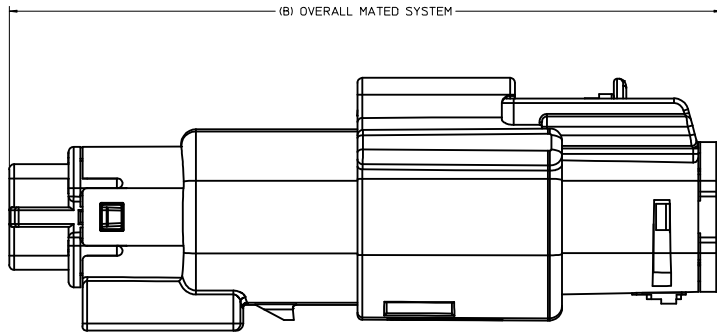
PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN PRE-STAGED POSITION
SECTION Z-Z



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN FINAL-LOCK POSITION
SECTION Y-Y

CHARTED DIMENSIONS	
CONFIGURATION	A
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	53.85
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	55.85

REVISED REC NO. UAU2015-1383 DRAWN BY 2015/03/18 CHKD: APPR: WOSHY REV DESCRIPTION AAB	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	∇=0 ∇=0 ∇=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY	4:1	METRIC	DRAWN BY DATE MDICK 2011/07/22 CHECKED BY DATE MDICK 2011/12/19 APPROVED BY DATE
	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	SEE BOM	DOCUMENT NO.	MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex SD-33482-061	
	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO.	3 OF 9			



CHARTED DIMENSIONS	
CONFIGURATION	B
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	72.78
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	74.79

CHARTED DIMENSIONS	
CONFIGURATION	C
MX150 2X3 RECEPTACLE SEALED ASSEMBLY WITHOUT CLIPSLLOT	30.50
MX150 2X3 RECEPTACLE SEALED ASSEMBLY WITH CLIPSLLOT	28.00

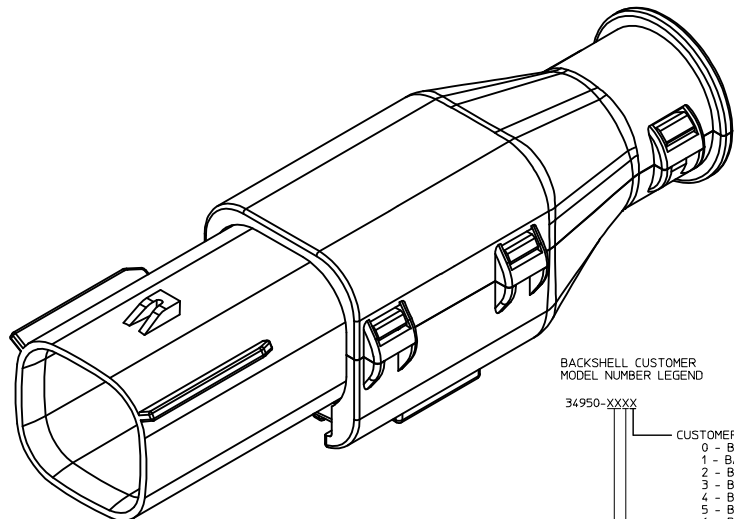
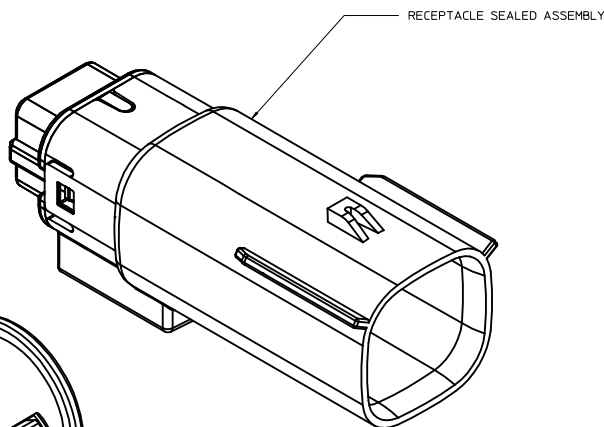
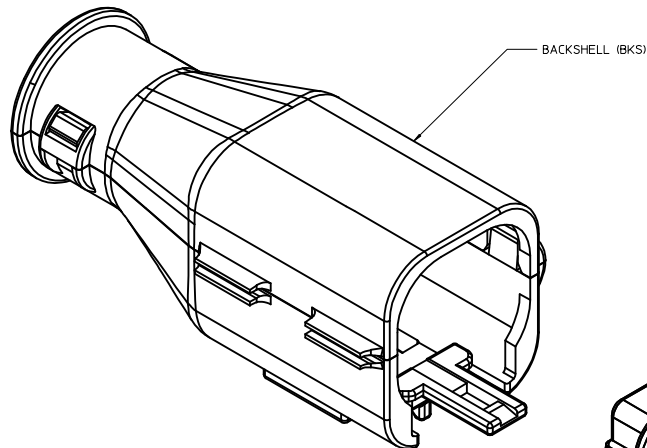
REVISED REC NO: UAU2015-1383 DRAWN BY: CHYK APPR: WKSHY AAB 2015/03/18 2015/03/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			
	▽=0	3 PLACES ± --- ± ---	MDICK 2011/07/22			
	2 PLACES ± 0.10 ± ---	CHECKED BY DATE				MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex
	1 PLACE ± 0.3 ± ---	MDICK 2011/12/19				
	0 PLACE ± ±	APPROVED BY DATE				
		ANGULAR ± 3 °	MATERIAL NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE BOM			
			SIZE D			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
					DOCUMENT NO.	SHEET NO.
					SD-33482-061	4 OF 9

BACKSHELL NOTES

BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-061.
- SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
- COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPARATELY
- BACKSHELL DESIGN IS OWNED BY SCHLEMMER
- FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.



BACKSHELL CUSTOMER MODEL NUMBER LEGEND

34950-XXXX

CUSTOMER MODEL COMPONENTS

- 0 - BACKSHELL ONLY
- 1 - BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- 5 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY A ASSEMBLY
- 6 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY B ASSEMBLY
- 7 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY C ASSEMBLY
- 8 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

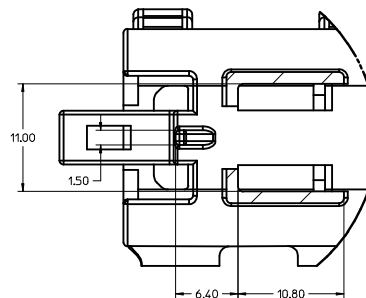
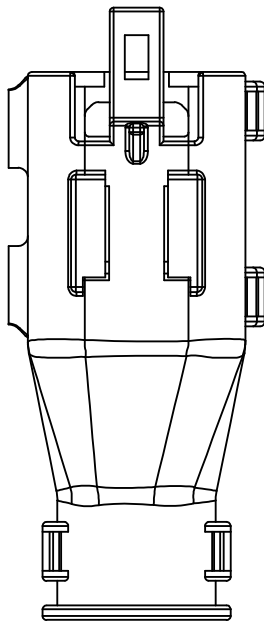
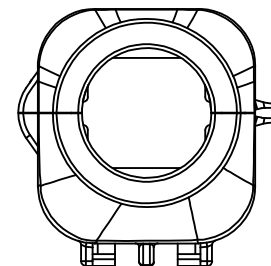
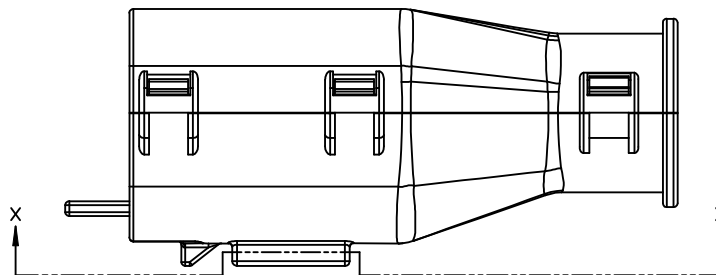
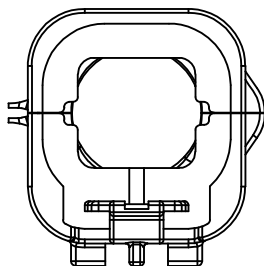
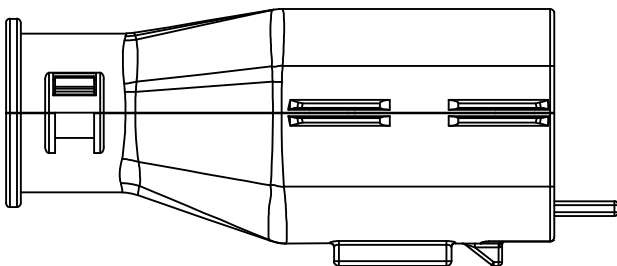
- 1 - WITH RIBS
- 2 - WITHOUT RIBS

MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

REVISED ECC NO. UAU2015-1383 DRAWN BY AA8 CHKD: APPR:WKSHY REV DESCRIPTION	2015/03/18	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	2015/03/26		mm	INCH	DRAWN BY DATE		TITLE		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			4 PLACES ±	3 PLACES ±	2 PLACES ±	1 PLACE ±	0 PLACE ±	MATERIAL NO. SEE BOM	
ANGULAR ± 3 °			±	±	±	±	±	DOCUMENT NO. SD-33482-061	
SHEET NO. 5 OF 9			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

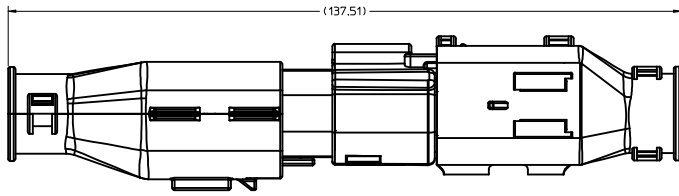
BACKSHELL
THE VIEWS ON THIS SHEET ARE
IN THE CLOSED UN-ASSEMBLED POSITION



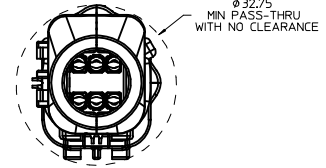
Partial X-X
SCALE 4:1

REVISED REC NO: UAU2015-1383 DRAWN BY: CHYKZ APPR: WQSHY AAB 2015/03/18 2015/03/26 DESCRIPTION	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± 0.10 ± --- 2 PLACES ± 0.3 ± --- 1 PLACE ± --- ± --- 0 PLACE ± --- ± ---		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DRAWN BY: MDICK DATE: 2011/07/22		CHECKED BY: MDICK DATE: 2011/12/19		MATERIAL NO. SEE BOM		DOCUMENT NO. SD-33482-061		SHEET NO. 6 OF 9
	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex								

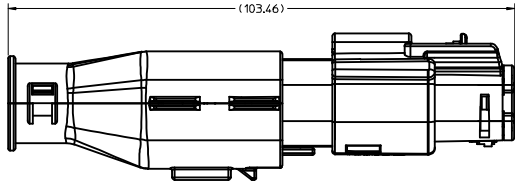
19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



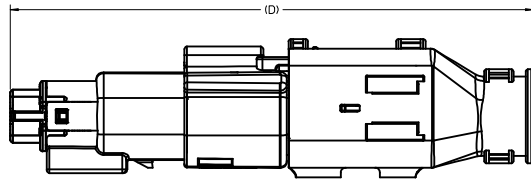
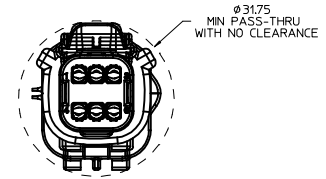
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



BACKSHELL CONFIGURATIONS

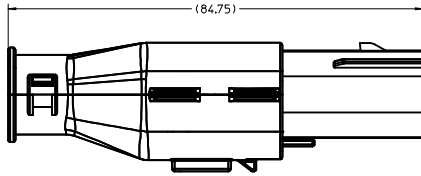
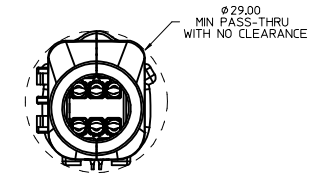


OVERALL MATED SYSTEM WITH BLADE BACKSHELL

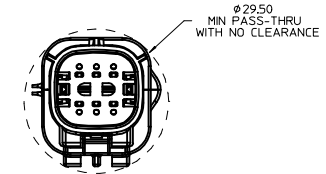


OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

CHARTED DIMENSIONS	
CONFIGURATION	D
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	106.83
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	108.71



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



REVISED REC NO: UAU2015-1383 DRAWN BY: CHYK APPR: WKSHY 2015/03/18 2015/03/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																														
	$\nabla=0$ $\nabla=0$ $\nabla=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± 0.10</td> <td>± 0.004</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.15</td> <td>± 0.006</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.20</td> <td>± 0.008</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.30</td> <td>± 0.012</td> </tr> <tr> <td>0 PLACE</td> <td>± 0.40</td> <td>± 0.016</td> </tr> </table>		mm	INCH	4 PLACES	± 0.10	± 0.004	3 PLACES	± 0.15	± 0.006	2 PLACES	± 0.20	± 0.008	1 PLACE	± 0.30	± 0.012	0 PLACE	± 0.40	± 0.016	<table border="1"> <tr> <th colspan="2">MM ONLY</th> </tr> <tr> <td>DRAWN BY</td> <td>DATE</td> </tr> <tr> <td>MDICK</td> <td>2011/07/22</td> </tr> <tr> <td>CHECKED BY</td> <td>DATE</td> </tr> <tr> <td>MDICK</td> <td>2011/12/19</td> </tr> <tr> <td>APPROVED BY</td> <td>DATE</td> </tr> </table>	MM ONLY		DRAWN BY	DATE	MDICK	2011/07/22	CHECKED BY	DATE	MDICK	2011/12/19	APPROVED BY	DATE	2:1	METRIC	
		mm	INCH																																	
	4 PLACES	± 0.10	± 0.004																																	
3 PLACES	± 0.15	± 0.006																																		
2 PLACES	± 0.20	± 0.008																																		
1 PLACE	± 0.30	± 0.012																																		
0 PLACE	± 0.40	± 0.016																																		
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DRAWN BY	DATE																																			
MDICK	2011/07/22																																			
CHECKED BY	DATE																																			
MDICK	2011/12/19																																			
APPROVED BY	DATE																																			
MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-061		SHEET NO. 7 OF 9		molex MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL																															

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	A	B	C	D	C	D	GC	GCL	1	2	3	4	5	6	STATUS	COMMENTS	BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
KEY D, STONE GRAY	33482-0643							D	GC				3	4		SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-0642							C	GC				3	4		SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-0641							D	GC				3			SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0640	A							GC				3	4		SALEABLE		34950-0610	34950-0620	
KEY A W/ LENGTHENED CAP, BLACK	33482-0639	A							GCL	1	2	3	4	5	6	SALEABLE		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-0638							C	GC				3			SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0637	A							GC			2			6	SALEABLE		34950-0610	34950-0620	
KEY A W/ LENGTHENED CAP, BLACK	33482-0636	A							GCL				3			SALEABLE		34950-0610	34950-0620	
KEY C W/ LENGTHENED CAP, DARK GRAY	33482-0635							C	GC				3			SALEABLE		34950-0610	34950-0620	
KEY D W/ LENGTHENED CAP, STONE GRAY	33482-0634							D	GC							TOOLED BUT NOT VALIDATED		34950-0610	34950-0620	
KEY C W/ LENGTHENED CAP, DARK GRAY	33482-0633							C	GC							SALEABLE		34950-0610	34950-0620	
KEY B W/ LENGTHENED CAP, LIGHT GRAY	33482-0632								GCL							TOOLED BUT NOT VALIDATED		34950-0610	34950-0620	
KEY A W/ LENGTHENED CAP, BLACK	33482-0631	A							GCL							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0630	A							GC				3		6	SALEABLE		34950-0610	34950-0620	
KEY D, STONE GRAY	33482-0629							D	GC							TOOLED BUT NOT VALIDATED		34950-0610	34950-0620	
KEY C, DARK GRAY	33482-0628							C	GC							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0627	A							GC			2	3		5	6	SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0626	A							GC	1	2	3	4			SALEABLE		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-0625							B	GC	1					5	TOOLED BUT NOT VALIDATED		34950-0610	34950-0620	
KEY A, BLACK	33482-0624	A							GC						6	SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0623	A							GC					5		SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0622	A							GC				4	5	6	SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0621	A							GC	1			4	5		SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0620	A							GC	1	2	3	4	5	6	SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0619	A							GC		2	3	4	5		SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0618	A							GC					5	6	SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0617	A							GC		2					SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0616	A							GC				3			SAME AS P/N 33482-0606		34950-0610	34950-0620	
VOID KEY	33482-0615																			
KEY D, GREEN	33482-0614							D	GC				3	4		NOT RECOMMENDED, SEE 33482-0643		34950-0610	34950-0620	
KEY C, BROWN	33482-0613							C	GC				3	4		NOT RECOMMENDED, SEE 33482-0642		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-0612							B	GC				3	4		SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0611	A							GC				3	4		SALEABLE		34950-0610	34950-0620	
VOID KEY	33482-0610																			
KEY D, GREEN	33482-0609							D	GC				3			NOT RECOMMENDED, SEE 33482-0641		34950-0610	34950-0620	
KEY C, BROWN	33482-0608							C	GC				3			NOT RECOMMENDED, SEE 33482-0638		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-0607							B	GC				3			SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0606	A							GC				3			SALEABLE		34950-0610	34950-0620	
VOID KEY	33482-0605																			
KEY D, GREEN	33482-0604							D	GC							NOT RECOMMENDED, SEE 33482-0629		34950-0610	34950-0620	
KEY C, BROWN	33482-0603							C	GC							NOT RECOMMENDED, SEE 33482-0628		34950-0610	34950-0620	
KEY B, LIGHT GRAY	33482-0602							B	GC							SALEABLE		34950-0610	34950-0620	
KEY A, BLACK	33482-0601	A							GC							SALEABLE		34950-0610	34950-0620	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	A	B	C	D	C	D	GC	GCL	1	2	3	4	5	6	STATUS	COMMENTS	BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	

CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION
CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION

STANDARD PLR	NATURAL	SPS/NYLON GF20
MAT SEAL	BURNT ORANGE	INHERENTLY LUBRICATED SILICONE
GROMMET CAP, LENGTHENED	BLACK	SPS/NYLON GF20
GROMMET CAP, STANDARD	BLACK	SPS/NYLON GF20
HOUSING KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION D	GREEN	SPS/NYLON GF20
HOUSING KEYING OPTION C	BROWN	SPS/NYLON GF20
HOUSING KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION A	BLACK	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL

BOM/APPLICABLE COMPONENTS TABLE

ABREVIATION	COMPONENT
A	HOUSING KEY A
B	HOUSING KEY B
C	HOUSING KEY C
D	HOUSING KEY D
GC	GROMMET CAP, STANDARD
GCL	GROMMET CAP, LENGTHENED
M	MAT SEAL
P	PLR, STANDARD
BKS	BACKSHELL

REVISED ELEC NO. UAU2015-1383 DRAWN BY: 2015/03/18 CHKD: APPR: VKOSHY 2015/03/26 REVISION DESCRIPTION	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± mm 3 PLACES ± 0.10 1 PLACE ± 0.3 0 PLACE ±	DIMENSION STYLE MM ONLY DRAWN BY: DATE MDICK 2011/07/22 CHECKED BY: DATE MDICK 2011/12/19 APPROVED BY: DATE	SCALE DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex MATERIAL NO. SEE BOM DOCUMENT NO. SD-33482-061 SHEET NO. 8 OF 9
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	A	B	C	D	C	D	A	GC	GCL	1	2	3	4	5	6	STATUS	COMMENTS	BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
KEY A, BLACK	33482-0651	A							GC			2		4		6	SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0650	A							GC		1		3		5		SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0649	A							GC					4		6	SALEABLE		34950-0610	34950-0620
KEY C, DARK GRAY	33482-0648			C					GC							6	SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-0647		B						GC			2	3				SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0646	A							GC			2	3				SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-0645	A							GC				3	4	5	6	SALEABLE		34950-0610	34950-0620
KEY A, YELLOW	33482-0644							A	GC								SALEABLE		34950-0610	34950-0620
		A	B	C	D	C	D	A	GC	GCL	1	2	3	4	5	6			BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
											BLOCKED TERMINAL									
											CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION									
											CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION									
																			OPTIONAL ATTACHMENTS SOLD SEPARATELY	

STANDARD PLR	NATURAL	SPS/NYLON GF20
MAT SEAL	BURNT ORANGE	INHERENTLY LUBRICATED SILICONE
GROMMET CAP, LENGTHENED	BLACK	SPS/NYLON GF20
GROMMET CAP, STANDARD	BLACK	SPS/NYLON GF20
HOUSING KEYING OPTION A	YELLOW	SPS/NYLON GF20
HOUSING KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION D	GREEN	SPS/NYLON GF20
HOUSING KEYING OPTION C	BROWN	SPS/NYLON GF20
HOUSING KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
HOUSING KEYING OPTION A	BLACK	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL

BOM/APPLICABLE COMPONENTS TABLE

ENTER DESCRIPTION EC NO. UAU2015-1383 DRAWN BY 2015/03/18 CHKD: APPR:VKDSHY 2015/03/26 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY	2:1	METRIC	
		DRAWN BY DATE MDICK 2011/07/22 CHECKED BY DATE MDICK 2011/12/19 APPROVED BY DATE	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL			
		ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-061	SHEET NO. 9 OF 9	

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