

PRODUCT DESCRIPTION CODE :

10155480-Y0XX LF

RoHS COMPATIBLE

FOR CUSTOMER CODE:
BLANK = GENERAL USE

NUMBER OF POSITIONS :
02 TO 16

CODING TYPE :

A = CODING A + BLACK COLOR
B = CODING B + NATURAL COLOR
C = CODING C + COLOR TO BE DEFINE

NOTES:

1 - MATERIAL:

HIGH TEMPERATURE THERMOPLASTIC UL94 V-0
RETAINER, BACKSHELL: COLOR BLACK
HOUSING: COLOR SEE CODING TYPE

SEAL: SILICON RUBBER COLOR BLUE

2 - FOR USE WITH MINITEK MICROSPACEXS CTW PINS :
AWG 22 TO AWG 24, SERIES 10155449 & 10168718 (6A)

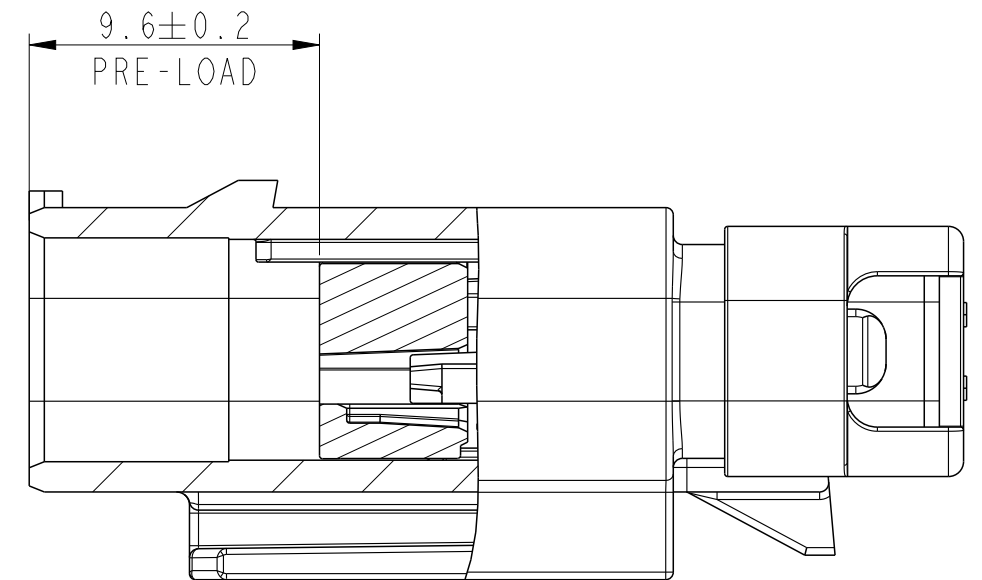
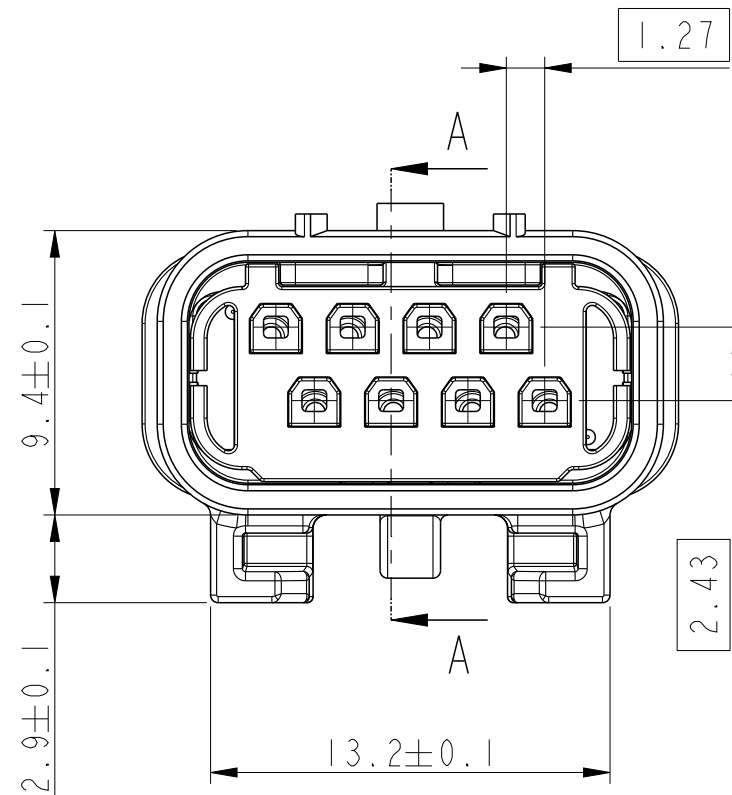
3 - TO BE MATED WITH MINITEK MICROSPACEXS RECEPTACLE
SERIES 10155470

4 - COMPATIBLE WITH SEALING PLUG 10155475-000LF

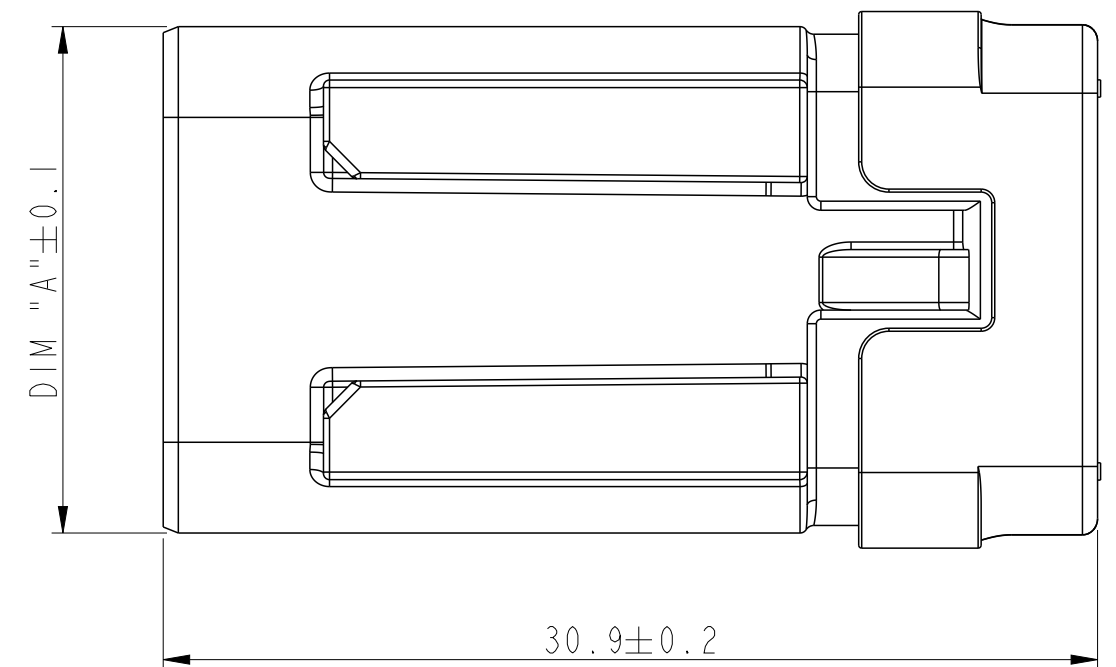
5 - THE PRODUCT IS NOT INTENDED TO BE EXPOSED
TO ANY SOLDER PROCESS.

6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
a - LABELLING :
MEETS PACKAGING SPECS AS PER GS-14-920
b - LEGAL STATEMENT :
SEE GS-47-0004.

7 - PRODUCT SPECIFICATION : GS-12-1634
APPLICATION SPECIFICATION : GS-20-0657
PACKAGING SPECIFICATION : GS-14-2777



SECTION A - A

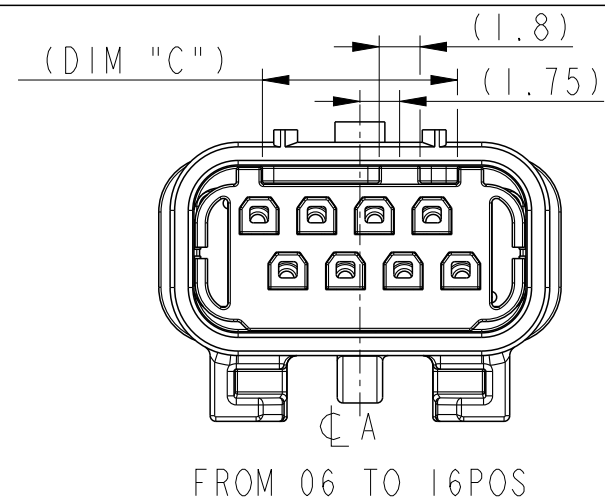
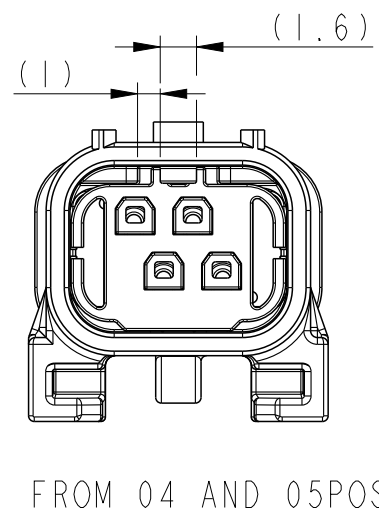
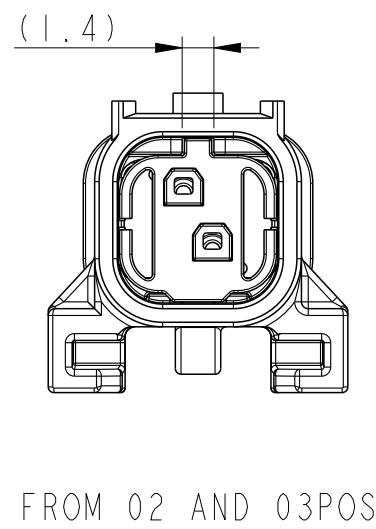
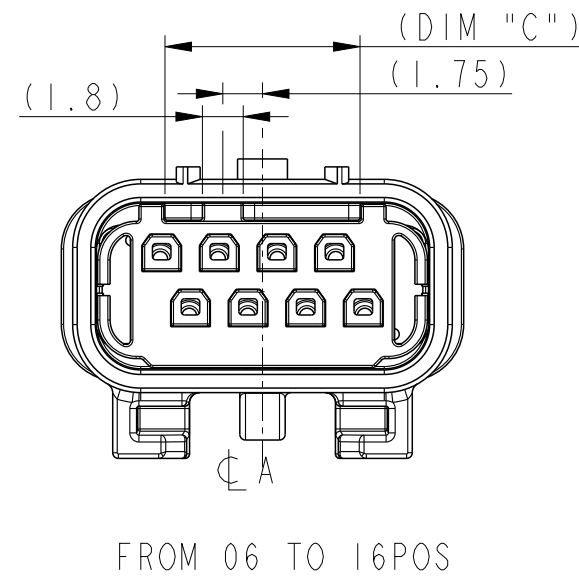
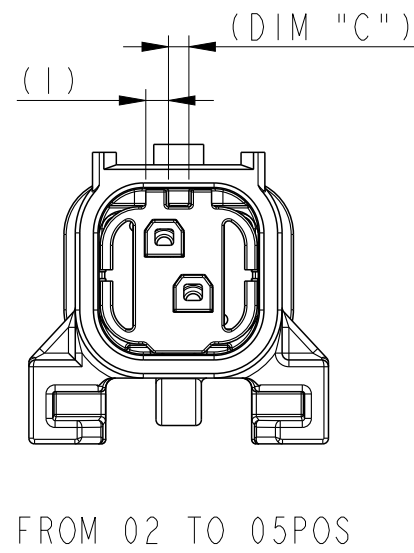
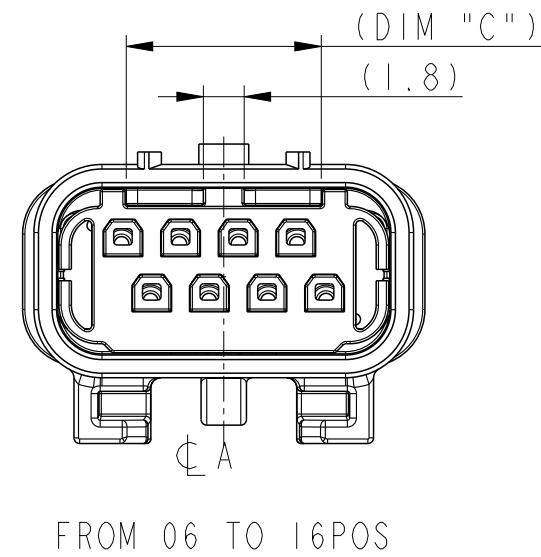
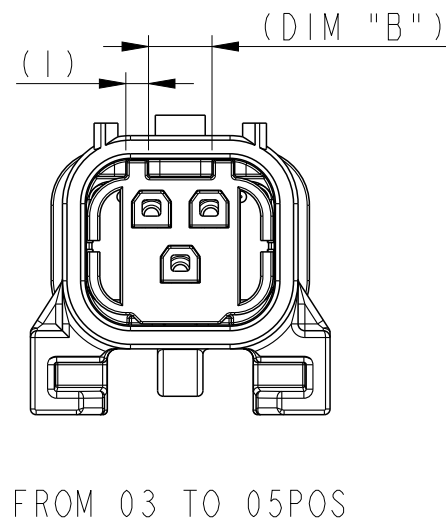
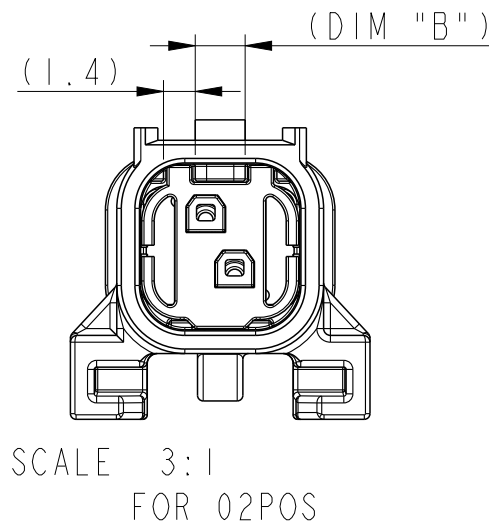


spec ref	-	dr	Soman-adm, Shi	2021/01/28	projection	mm	size	A3	scale	4:1
tolerance std	ISO 406 ISO 1101	eng	Moisan, Gwenda	2023/05/12	chr	Hyppias, Arnau	2023/05/12	ecn no	ELX-F-48174-1	
		appr	Vallière, Jéro	2023/05/12	product family	-	rel level	Released		
surface	linear	0.X	±0.3	Amphenol FCi	title	W+W HEADER ASSEMBLY	dwg no	10155480	rev	D
		0.XX	±0.10			MICROSPACEXS SEALED FLYING CONN				
		0.XXX	±0.05							
ISO 1302	angular	0°	±2°		cat. no.	-	Product - Customer Drw	sheet 1 of 3		

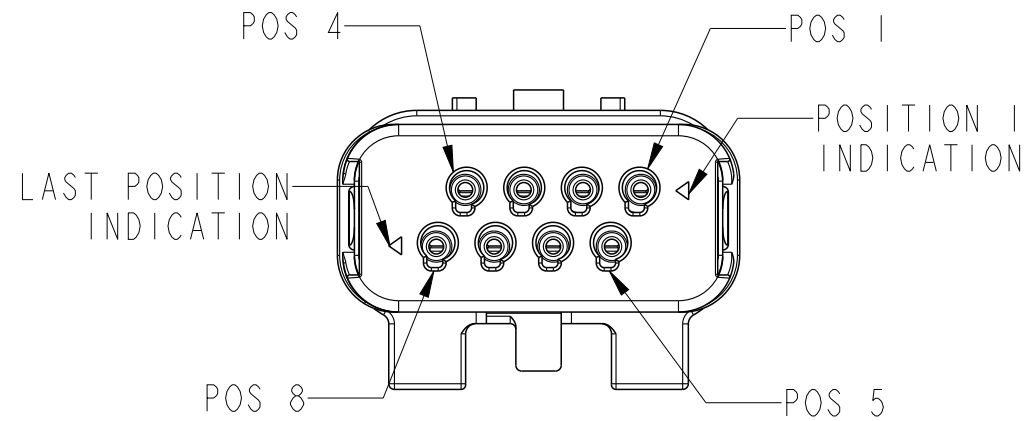
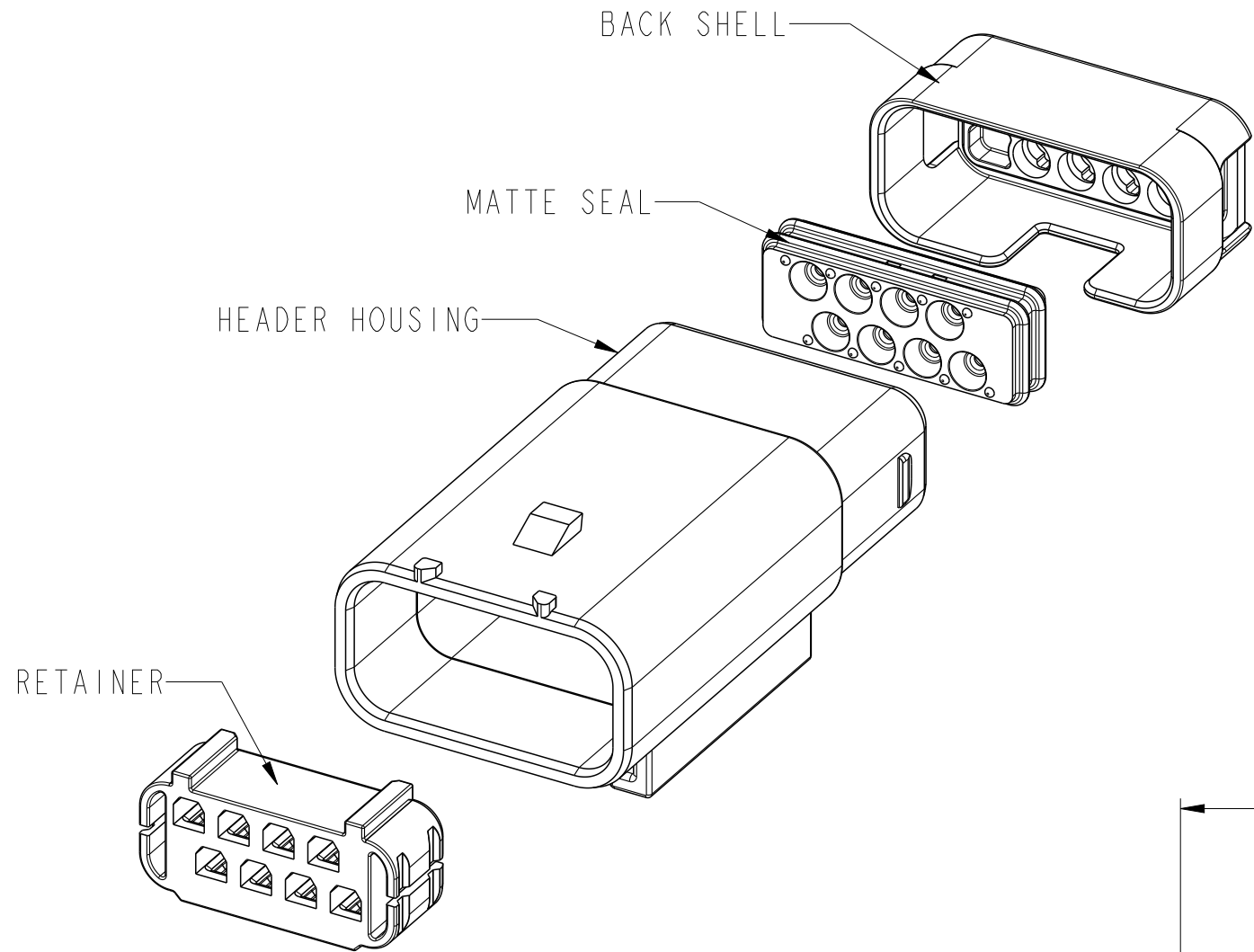
COD A VIEWS AND DIMENSIONS

COD B VIEWS AND DIMENSIONS

COD C VIEWS AND DIMENSIONS

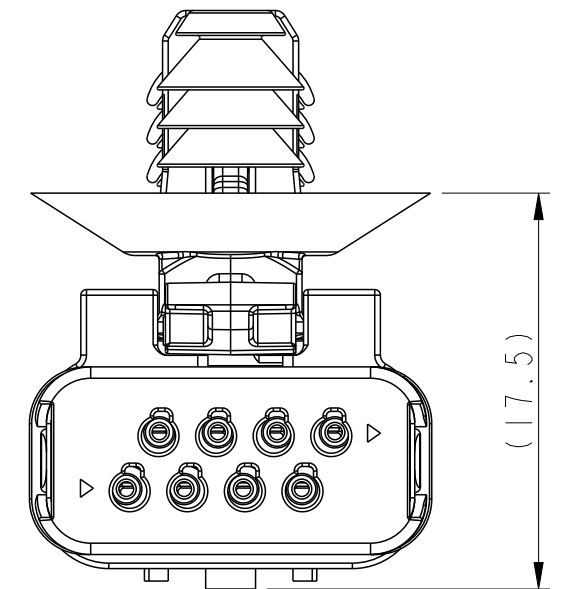
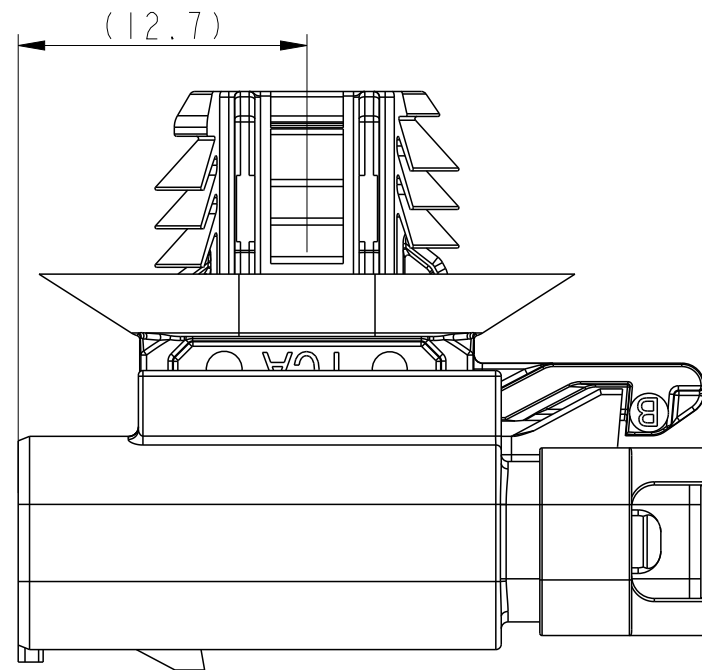


spec ref -				dr Soman-adm, Shi		2021/01/28		projection 	mm 	size A3		scale 4:1	
tolerance std				eng Moisan, Gwenda		2023/05/12				ecn no ELX-F-48174-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr Hyppias, Arnau		2023/05/12							
				appr Vallière, Jérô		2023/05/12				product family -			
ISO 406 ISO 1101										rel level Released			
surface ✓ ISO 1302		linear	0.X	±0.3	Amphenol FCI	title W+W HEADER ASSEMBLY				dwg no 10155480		rev D	
			0.XX	±0.10									
			0.XXX	±0.05		MICROSPACEXS SEALED FLYING CONN							
		angular	0°	±2°								cat. no. -	



POSITION NUMBER INDICATION

PART NUMBER	AVAILABILITY	NO.OF POS	DIM "A"	DIM "B"	DIM "C"
10155480-X002LF	ON DEMAND	02	09.12	02.20	00.90
10155480-X003LF	ON DEMAND	03	10.39	02.80	01.20
10155480-X004LF	ON DEMAND	04	11.66	03.80	02.20
10155480-X005LF	ON DEMAND	05	12.93	04.80	03.30
10155480-X006LF	ON DEMAND	06	14.20	06.06	06.06
10155480-X007LF	ON DEMAND	07	15.47	07.33	07.33
10155480-X008LF	ON DEMAND	08	16.74	08.60	08.60
10155480-X009LF	ON DEMAND	09	18.01	09.87	09.87
10155480-X010LF	ON DEMAND	10	19.28	11.14	11.14
10155480-X011LF	ON DEMAND	11	20.55	12.41	12.41
10155480-X012LF	ON DEMAND	12	21.82	13.68	13.68
10155480-X013LF	ON DEMAND	13	23.09	14.95	14.95
10155480-X014LF	TOOLED	14	24.36	16.22	16.22
10155480-X015LF	ON DEMAND	15	25.63	17.49	17.49
10155480-X016LF	ON DEMAND	16	26.90	18.76	18.76



CLIP FROM HellermannTyton REFERENCE 151-01033

spec ref -				dr Soman-adm, Shi		2021/01/28		projection	mm	size A3		scale 3:1					
tolerance std				eng Moisan, Gwenda		2023/05/12				ecn no ELX-F-48174-1							
ISO 406 ISO 1101				chr Hyppias, Arnau		2023/05/12				rel level Released							
				appr Vallière, Jérô		2023/05/12		product family -									
surface ISO 1302 ✓		linear		0.X		±0.3		Amphenol FCi		title W+V HEADER ASSEMBLY MICROSPACEXS SEALED FLYING CONN		dwg no 10155480		rev D			
				0.XX		±0.10											
				0.XXX		±0.05											
ISO 1302		angular		0°		±2°				cat. no. -		Product - Customer Drw				sheet 3 of 3	