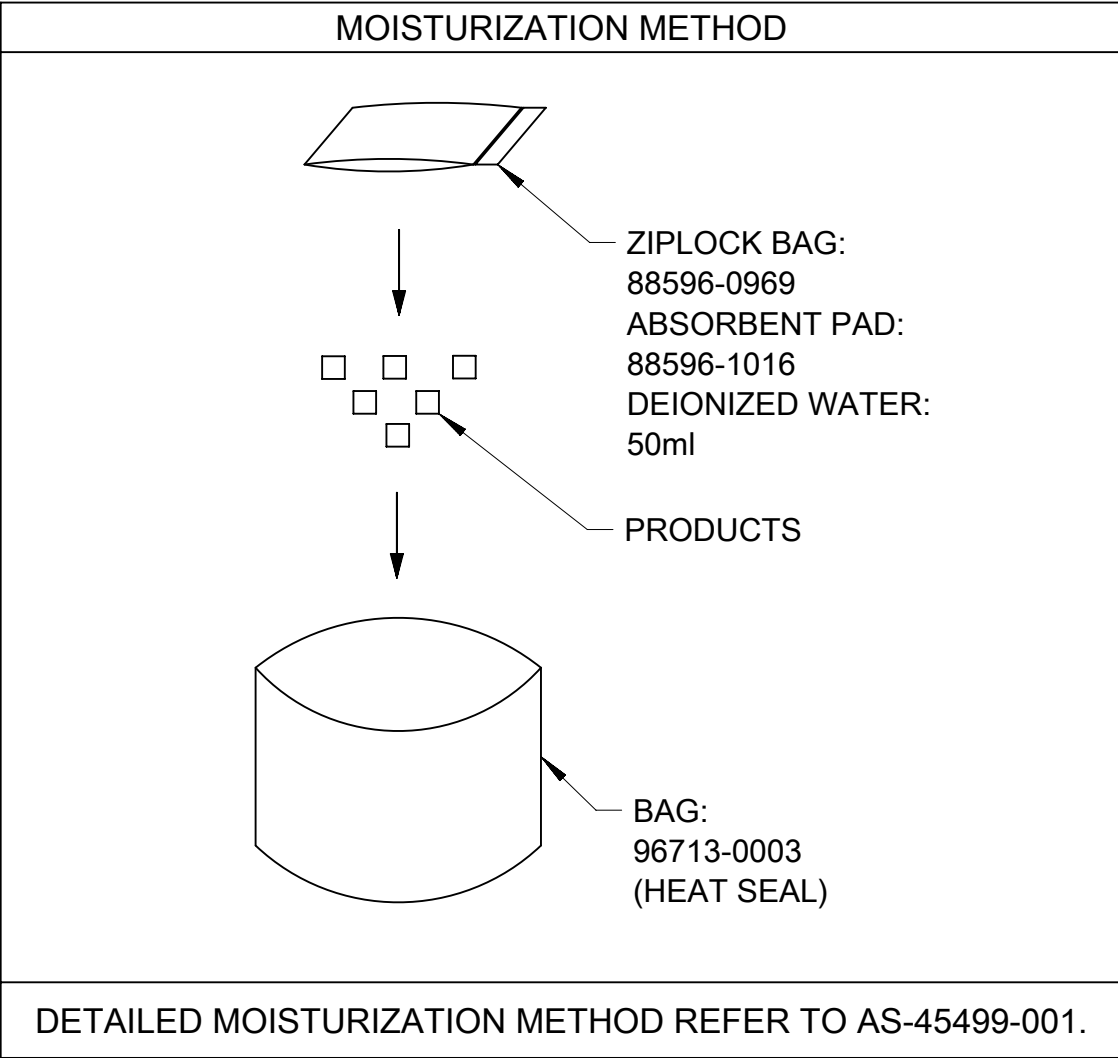


10		9		8		7		6		5		4		3		2		1	
PART NUMBER		CKTS	QUANTITY PER BAG	BAGS PER CARTON	PARTS PER CARTON (SPQ)	MOISTURIZATION METHOD 		PANEL LOCK		<									

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
FUNCTIONAL SYMBOLS FA = 0 FE = 0 FF = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex					
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 736922 DRWN: VENKAS5 2023/01/18 CHK'D: VENKAS5 2023/02/03 APPR: MRAMAKRISHNA 2023/02/03					PACKING SPEC FOR MICRO-FIT PLUS WTW HSG					
	ANGULAR TOL ± °														
	4 PLACES ±														
	3 PLACES ± 0.1														
	2 PLACES ± 0.3														
	1 PLACE ± 0.5				INITIAL REVISION: DRWN: GLLI 2021/10/28 APPR: XQZHANG 2021/11/15					DOCUMENT NUMBER 2159220000-PK		DOC TYPE PSD	DOC PART 000	REVISION C	
	0 PLACES ±														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER 1 OF 2
						A3-SIZE		215922							



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:					
	mm	1:1								
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 736922 DRWN: VENKAS5 2023/01/18 CHK'D: VENKAS5 2023/02/03 APPR: MRAMAKRISHNA 2023/02/03					
	ANGULAR TOL ± °									
DIVISIONAL SYMBOLS	4 PLACES	±								
	3 PLACES	±	0.1							
	2 PLACES	±	0.3							
	1 PLACE	±	0.5							
	0 PLACES	±								
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES		

DOCUMENT STATUS

P1

RELEASE DATE

2023/07/19 06:20:25

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E

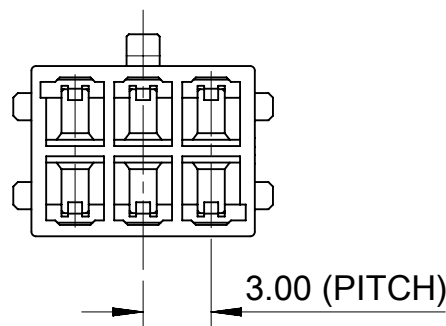
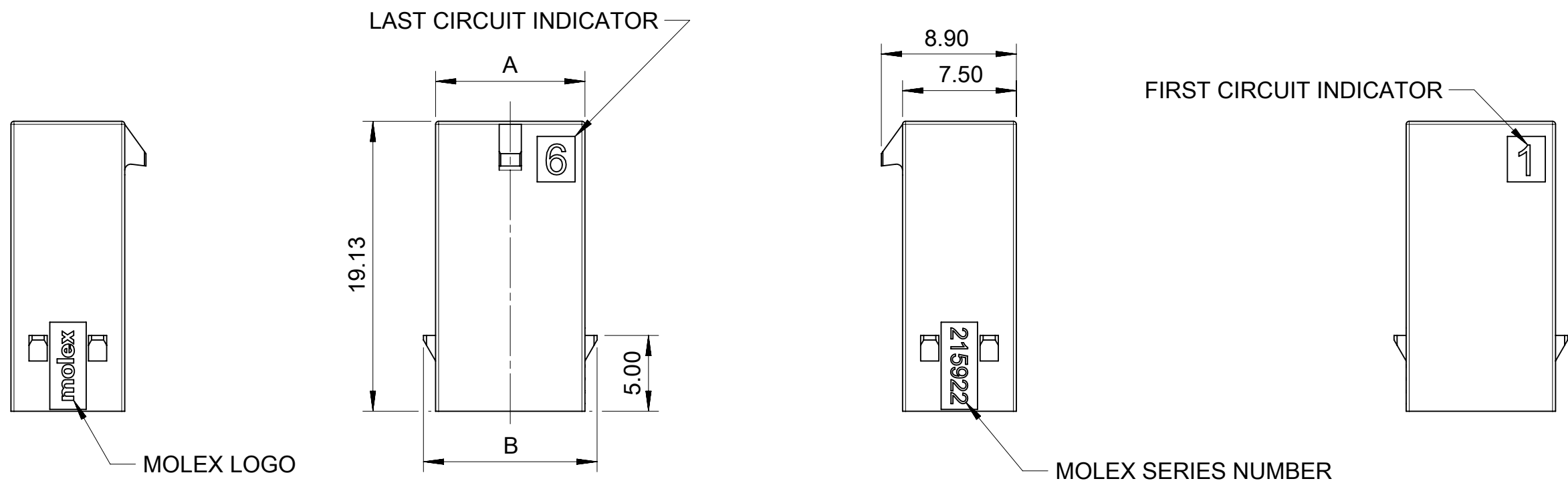
D

C

B

A

FREE HANGING PLUG PARTS



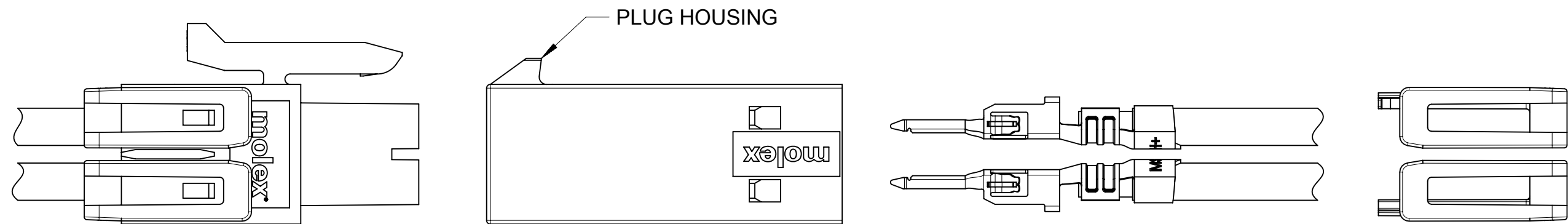
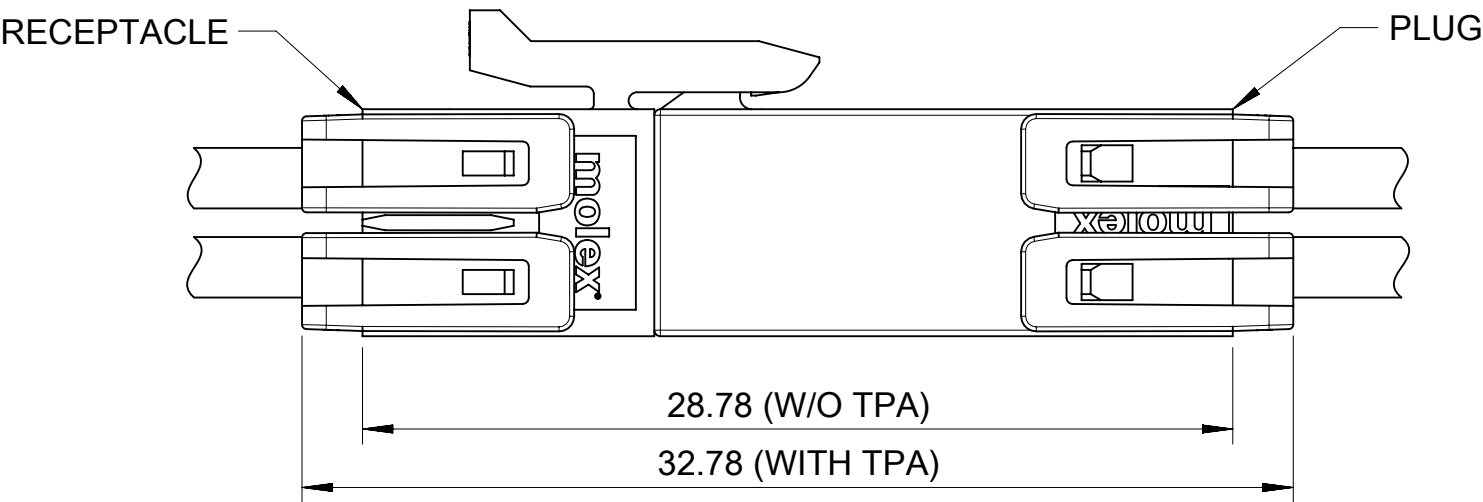
DIM'A'	DIM'B'	CKT SIZE
3.85	5.45	2
6.85	8.45	4
9.85	11.45	6
12.85	14.45	8
15.85	17.45	10
18.85	20.45	12
21.85	23.45	14
24.85	26.45	16
27.85	29.45	18
30.85	32.45	20
33.85	35.45	22
36.85	38.45	24

- NOTES:
- 1. MATERIAL: PA66, 94V-0, COLOR : SEE TABLE IN SHEET 5
 - 2. PRODUCT SPECIFICATION: 2159530000-PS.
 - 3. PACKAGE SPECIFICATION: 2159220000-PK.
 - 4. TO USE WITH TERMINAL OF 2015953-****.
 - 5. TO USE WITH TPA OF 206462-****.
 - 6. TO MATE WITH RECEPTACLE OF 206461-****.
 - 7. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex							
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
ANGULAR TOL ± °															
4 PLACES		±		EC NO: 760703 DRWN: VENKAS5 2023/02/28 CHK'D: VENKAS5 2023/08/24 APPR: MRAMAKRISHNA 2023/08/24				PLUG HOUSING OF MICRO-FIT PLUS WTW DR POWER CONNECTOR							
3 PLACES		±													
2 PLACES		± 0.2					PRODUCT CUSTOMER DRAWING								
1 PLACE		± 0.3													
DIVISIONAL SYMBOLS	0 PLACES		±		INITIAL REVISION: DRWN: GLLI 2021/01/29 APPR: XQZHANG 2021/11/15			DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
								2159220000-SD		PSD		000		B	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A3-SIZE		215922				GENERAL MARKET		1 OF 6	

DOCUMENT STATUS	P1	RELEASE DATE	2023/08/24	11:19:06
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FREE HANGING PLUG PARTS



TERMINAL AND TPA ORIENTATION

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
</										

molex

PLUG HOUSING OF MICRO-FIT PLUS WTW DR
POWER CONNECTOR

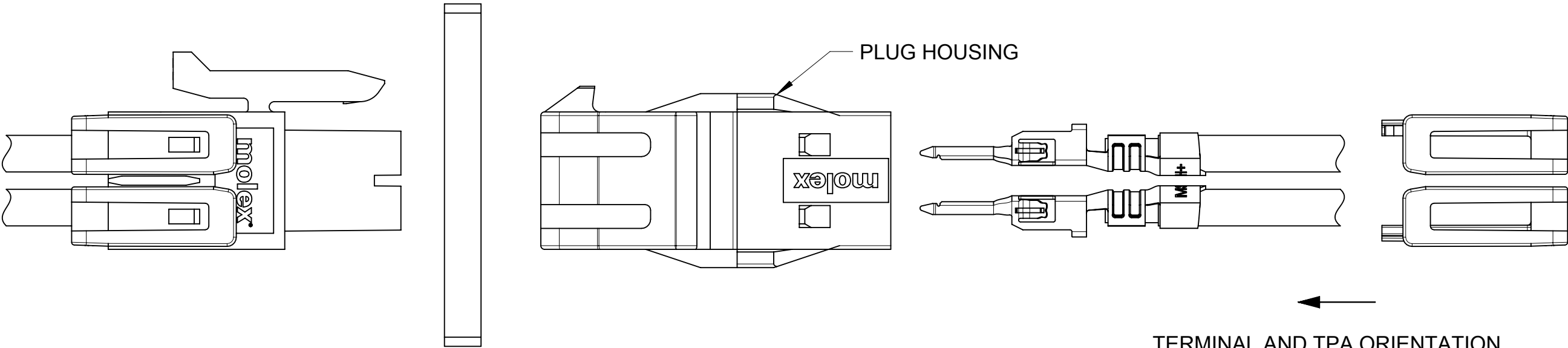
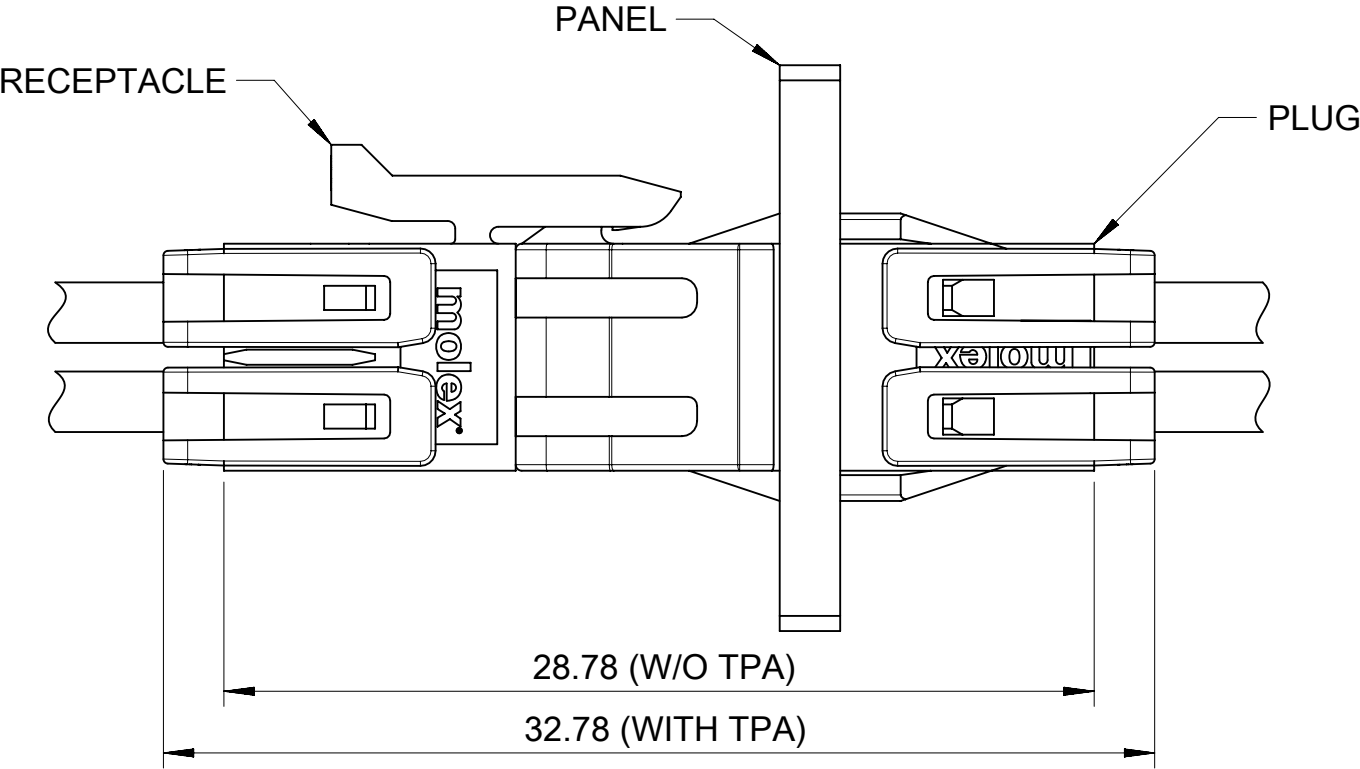
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2159220000-SD	PSD	000	B

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	2 OF 6

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

PANEL MOUNT PLUG PARTS



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
FA= 0 FE= 0 FV= 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex							
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)							PLUG HOUSING OF MICRO-FIT PLUS WTW DR POWER CONNECTOR							
ANGULAR TOL ± °															
DIVISIONAL SYMBOLS	4 PLACES ±		EC NO: 760703			2023/02/28			PRODUCT CUSTOMER DRAWING						
	3 PLACES ±		DRWN: VENKAS5												
	2 PLACES ± 0.2		CHK'D: VENKAS5									2023/08/24			
	1 PLACE ± 0.3		APPR: MRAMAKRISHNA			2023/08/24									
	0 PLACES ±		INITIAL REVISION:			2021/01/29									
			DRWN: GLLI									2021/11/15			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				A3-SIZE		215922		2159220000-SD		PSD		000		B	
								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
										GENERAL MARKET		4 OF 6			

molex

PLUG HOUSING OF MICRO-FIT PLUS WTW DR
POWER CONNECTOR

PRODUCT CUSTOMER DRAWING

2159220000-SD

PSD

000

B

GENERAL MARKET

4 OF 6

10		9		8		7		6		5		4		3		2		1			
FREE HANGING								PANEL MOUNT													
PART NUMBER	CKT	POLARIZATION	COLOR					PART NUMBER	CKT	POLARIZATION	COLOR										
215922-0201	2	A	BLACK					215922-0200	2	A	BLACK										
215922-0211		B	NATURAL					2159220210		B	NATURAL										
215922-0221		C	RED					2159220220		C	RED										
215922-0231		D	BLUE					2159220230		D	BLUE										
215922-0241		E	YELLOW					2159220240		E	YELLOW										
215922-0401	4	A	BLACK					215922-0400	4	A	BLACK										
215922-0411		B	NATURAL					2159220410		B	NATURAL										
215922-0421		C	RED					2159220420		C	RED										
215922-0431		D	BLUE					2159220430		D	BLUE										
215922-0441		E	YELLOW					2159220440		E	YELLOW										
215922-0601	6	A	BLACK					215922-0600	6	A	BLACK										
215922-0611		B	NATURAL					2159220610		B	NATURAL										
215922-0621		C	RED					2159220620		C	RED										
215922-0631		D	BLUE					2159220630		D	BLUE										
215922-0641		E	YELLOW					2159220640		E	YELLOW										
215922-0801	8	A	BLACK					215922-0800	8	A	BLACK										
215922-0811		B	NATURAL					2159220810		B	NATURAL										
215922-0821		C	RED					2159220820		C	RED										
215922-0831		D	BLUE					2159220830		D	BLUE										
215922-0841		E	YELLOW					2159220840		E	YELLOW										
215922-1001	10	A	BLACK					215922-1000	10	A	BLACK										
215922-1011		B	NATURAL					2159221010		B	NATURAL										
215922-1021		C	RED					2159221020		C	RED										
215922-1031		D	BLUE					2159221030		D	BLUE										
215922-1041		E	YELLOW					2159221040		E	YELLOW										
215922-1201	12	A	BLACK					215922-1200	12	A	BLACK										
215922-1211		B	NATURAL	2159221210	B	NATURAL															
215922-1221		C	RED	2159221220	C	RED															
215922-1231		D	BLUE	2159221230	D	BLUE															
215922-1241		E	YELLOW	2159221240	E	YELLOW															
215922-1401	14	A	BLACK	215922-1400	14	A	BLACK														
215922-1601	16	A	BLACK	215922-1600	16	A	BLACK														
215922-1801	18	A	BLACK	215922-1800	18	A	BLACK														
215922-2001	20	A	BLACK	215922-2000	20	A	BLACK														
215922-2201	22	A	BLACK	215922-2200	22	A	BLACK														
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DOCUMENT STATUS		P1	RELEASE DATE	2023/08/24	11:19:06																
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REVISION: J1																					
DATE: 2021/05/01																					

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex										
	mm		1:1															
	GENERAL TOLERANCES (UNLESS SPECIFIED)																	
	ANGULAR TOL ± °																	
	4 PLACES		±		EC NO: 760703 DRWN: VENKAS5 2023/02/28 CHK'D: VENKAS5 2023/08/24 APPR: MRAMAKRISHNA 2023/08/24			PRODUCT CUSTOMER DRAWING										
	3 PLACES		±															
	2 PLACES		± 0.2															
	1 PLACE		± 0.3															
	0 PLACES		±															
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
							A3-SIZE		215922		2159220000-SD		PSD		000		B	

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex									
	mm		1:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)																		
	ANGULAR TOL		± °		EC NO: 760703 DRWN: VENKAS5 2023/02/28 CHK'D: VENKAS5 2023/08/24 APPR: MRAMAKRISHNA 2023/08/24					PRODUCT CUSTOMER DRAWING									
	4 PLACES		±																
	3 PLACES		±							INITIAL REVISION: DRWN: GLLI 2021/01/29 APPR: XQZHANG 2021/11/15					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	2 PLACES		± 0.2												2159220000-SD		PSD	000	B
	1 PLACE		± 0.3																
	0 PLACES		±																
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER						
							A3-SIZE	215922			GENERAL MARKET		5 OF 6						

