

10

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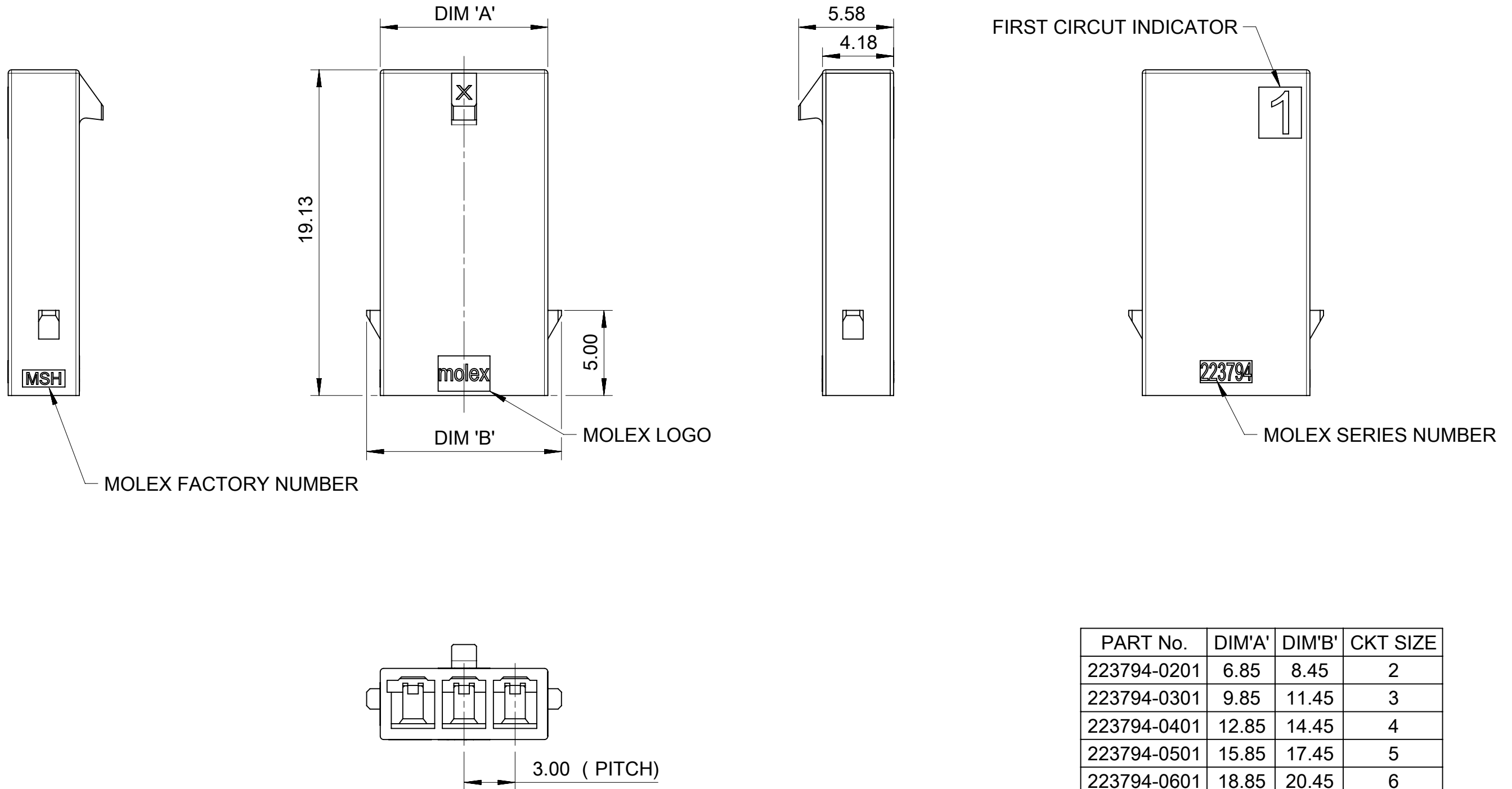
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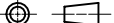
FREE HANGING PLUG PARTS



PART No.	DIM'A'	DIM'B'	CKT SIZE
223794-0201	6.85	8.45	2
223794-0301	9.85	11.45	3
223794-0401	12.85	14.45	4
223794-0501	15.85	17.45	5
223794-0601	18.85	20.45	6
223794-0701	21.85	23.45	7
223794-0801	24.85	26.45	8

NOTES:

1. MATERIAL: NYLON, 94V-0, BLACK.
2. PRODUCT SPECIFICATION: 2159530000-PS.
3. PACKAGE SPECIFICATION: 2237940000-PK.
4. TO USE WITH TERMINAL OF 215953-****.
5. TO USE WITH TPA OF 206462-****.
6. TO MATE WITH RECEPTACLE OF 215759-****.
7. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 768626 DRWN: LEOW2023/11/13 CHK'D: XQZHANG2023/11/20 APPR: XQZHANG2023/11/20				PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR	
ANGULAR TOL ± °									
4 PLACES		±							
3 PLACES		±							
2 PLACES		± 0.4							
1 PLACE		± 0.5							
0 PLACES		±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING		SERIES	
						A3-SIZE		223794	
						MATERIAL NUMBER		CUSTOMER	
						SEE TABLE		GENERAL MARKET	
								SHEET NUMBER	
								1 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/20	23:05:27
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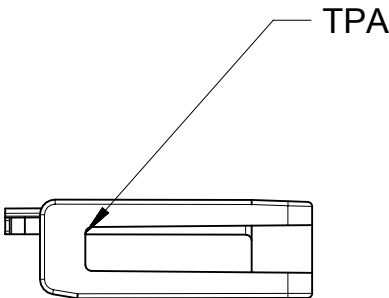
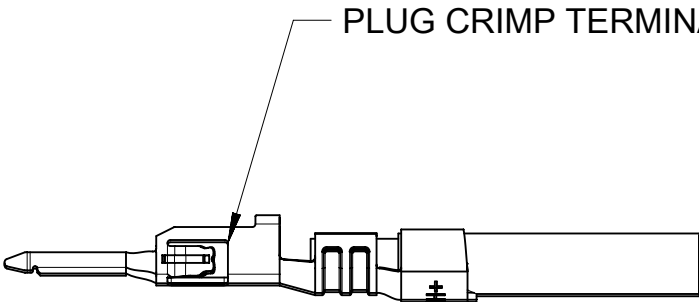
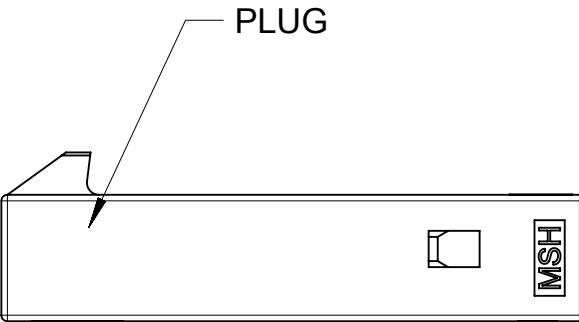
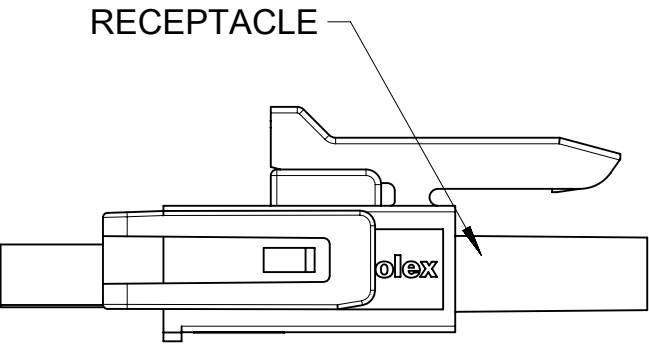
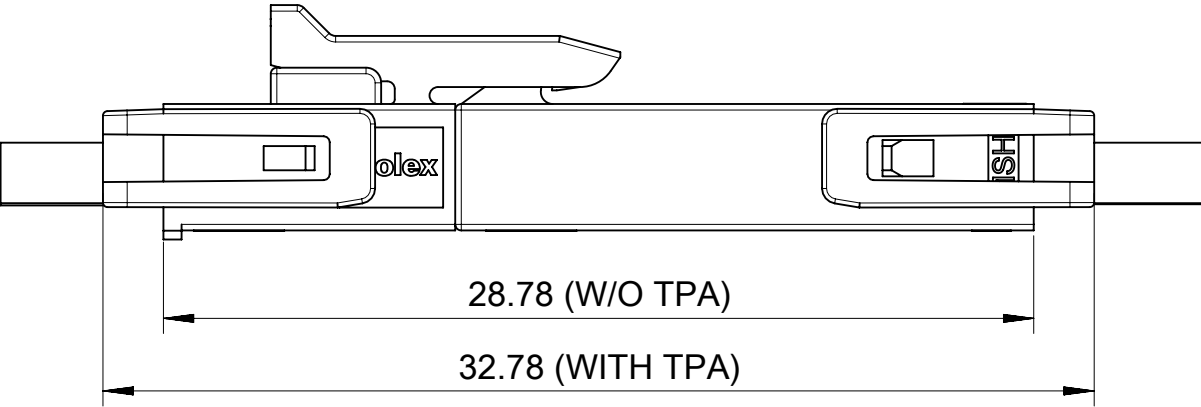
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FORMAT: master-b-prod-A3
REVISION: 11
DATE: 2021/05/01

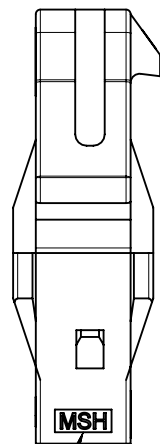
FREE HANGING PLUG PARTS



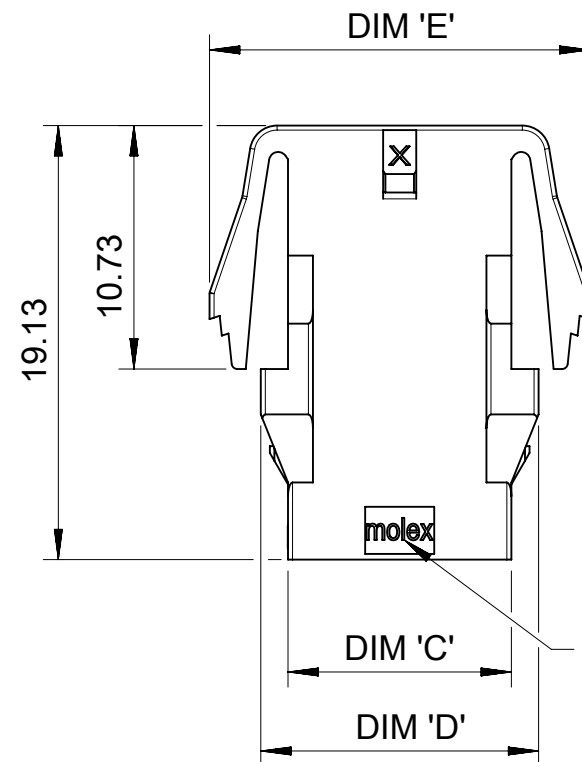
TERMINAL AND TPA ORIENTATION

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		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)							PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR						
ANGULAR TOL ± °													
4 PLACES		±	EC NO: 768626 DRWN: LEOW										

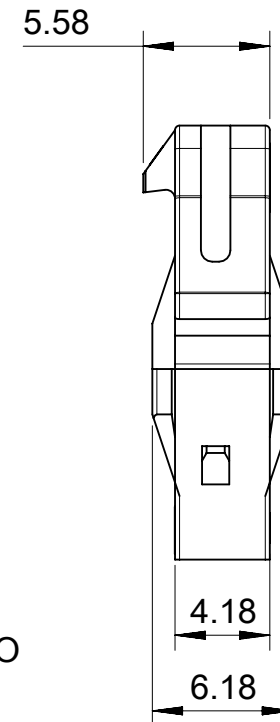
PANEL MOUNT PLUG PARTS



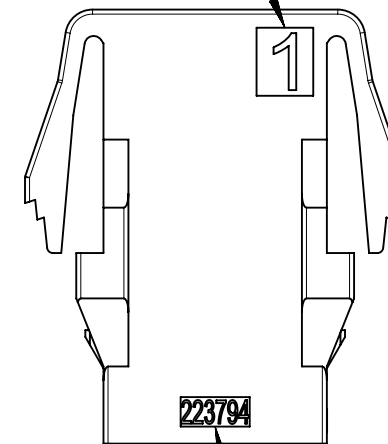
MOLEX FACTORY NUMBER



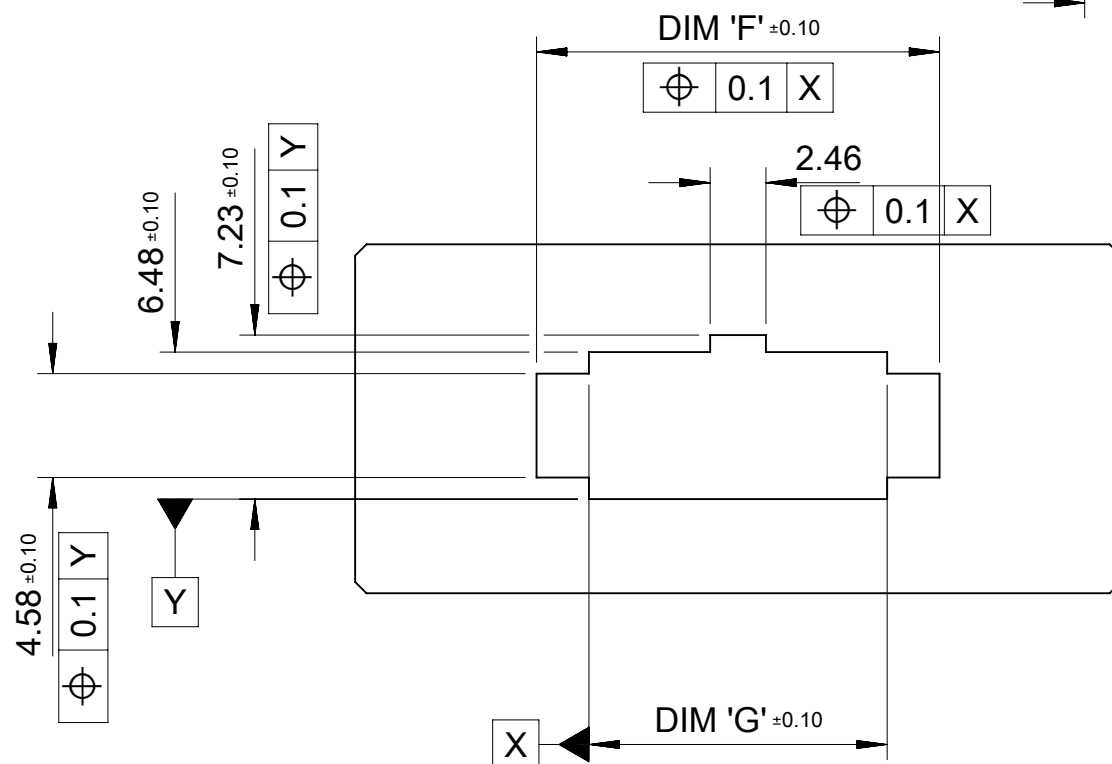
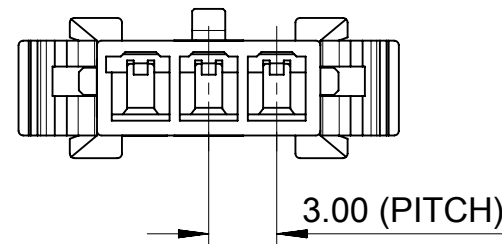
MOLEX LOGO



FIRST CIRCUIT INDICATOR



MOLEX SERIER NUMBER



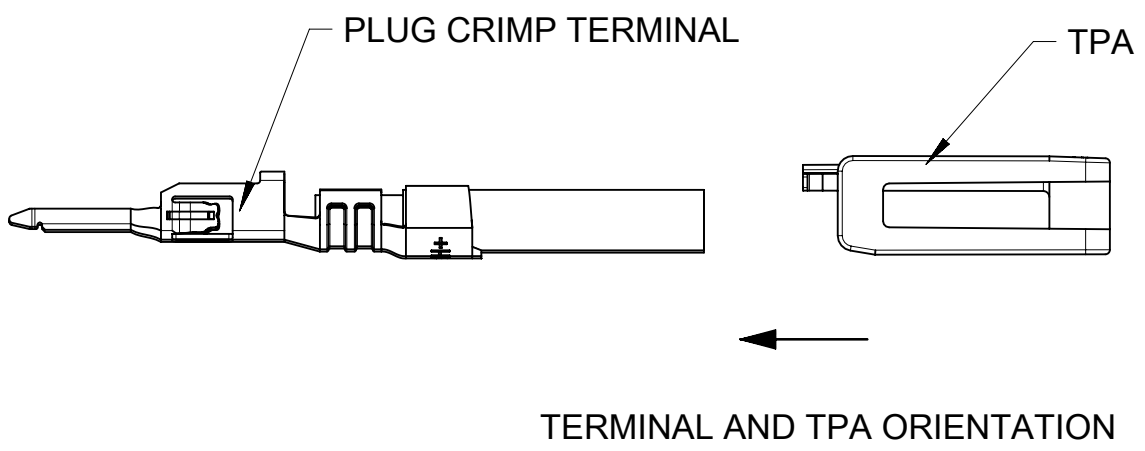
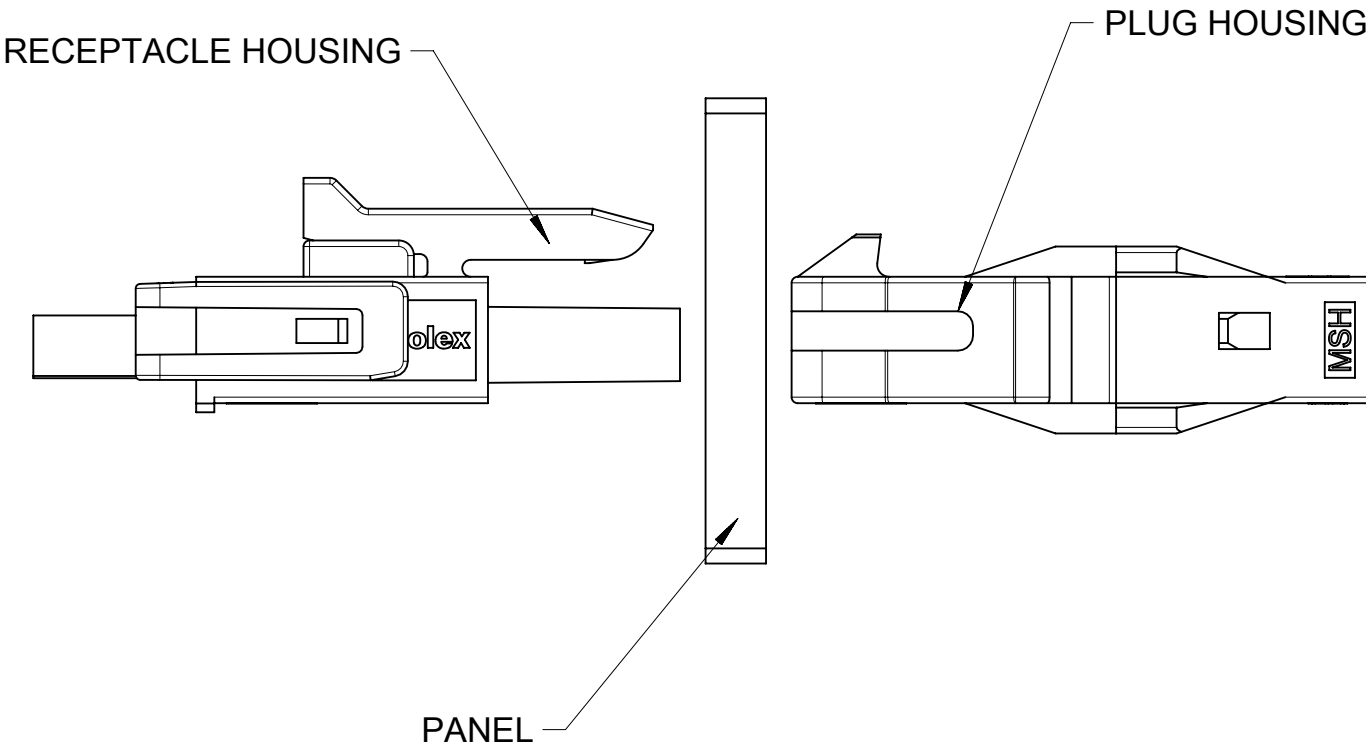
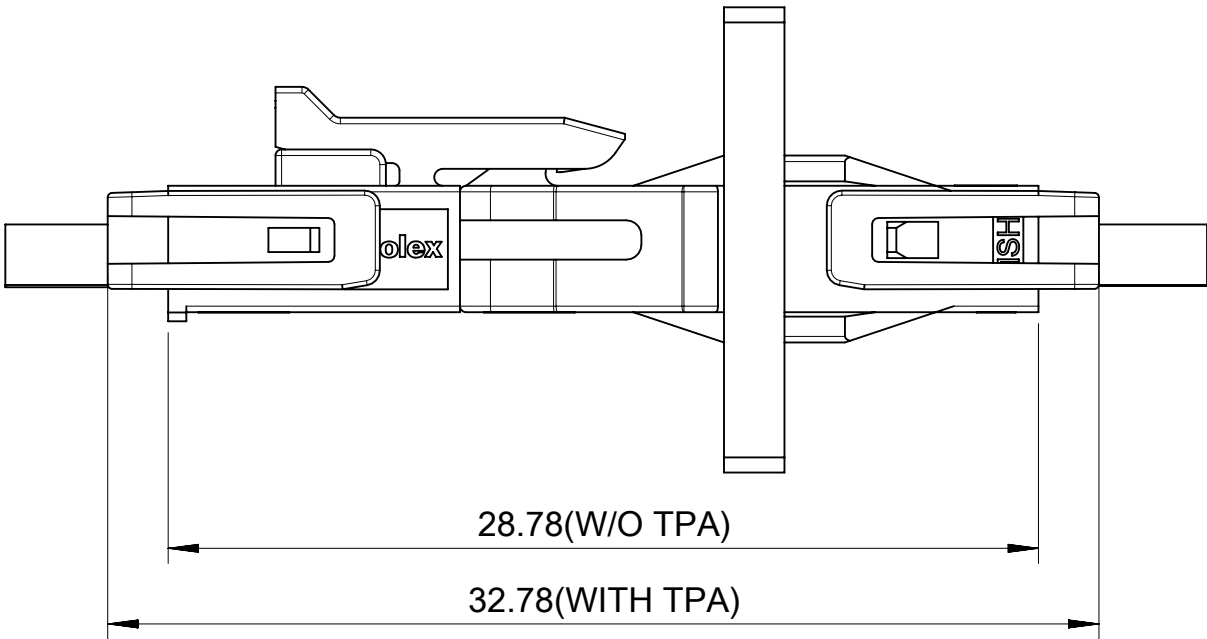
RECOMMENDED PANEL CUT OUT
(TOLERRANCE +/-0.05 THICKNESS=1.2~2.2MM)

PART No	DIM 'C'	DIM 'D'	DIM 'E'	DIM 'F'	DIM 'G'	CKT SIZE
223794-0200	6.85	9.25	13.77	11.77	7.15	2
223794-0300	9.85	12.25	16.77	14.77	10.15	3
223794-0400	12.85	15.25	19.77	17.77	13.15	4
223794-0500	15.85	18.25	22.77	20.77	16.15	5
223794-0600	18.85	21.25	25.77	23.77	19.15	6
223794-0700	21.85	24.25	28.77	26.77	22.15	7
223794-0800	24.85	27.25	31.77	29.77	25.15	8

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: EC NO: 768626 DRWN: LEOW 2023/11/13 CHK'D: XQZHANG 2023/11/20 APPR: XQZHANG 2023/11/20 INITIAL REVISION: DRWN: LEOW 2022/12/15 APPR: XQZHANG 2023/06/14			molex PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR		
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± °					PRODUCT CUSTOMER DRAWING				
4 PLACES ±					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES ±					2237940000-SD		PSD	000	A1
2 PLACES ± 0.4									
1 PLACE ± 0.5									
0 PLACES ±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
				A3-SIZE	223794	SEE TABLE		GENERAL MARKET	3 OF 5

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/20	23:05:27
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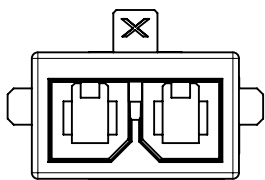
PANEL MOUNT PLUG PARTS



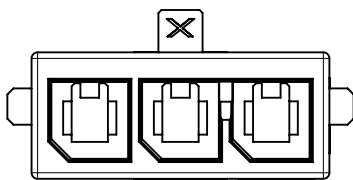
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 768626 DRWN: LEOW 2023/11/13 CHK'D: XQZHANG 2023/11/20 APPR: XQZHANG 2023/11/20 INITIAL REVISION: DRWN: LEOW 2022/12/15 APPR: XQZHANG 2023/06/14				PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR
ANGULAR TOL		±	°	PRODUCT CUSTOMER DRAWING								
4 PLACES		±		DOCUMENT NUMBER								
3 PLACES		±		2237940000-SD		DOC TYPE	DOC PART					REVISION
2 PLACES		±	0.4			PSD	000					A1
1 PLACE		±	0.5									
0 PLACES		±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
						A3-SIZE	223794	SEE TABLE	GENERAL MARKET	4 OF 5		
DOCUMENT STATUS		P1	RELEASE DATE	2023/11/20	23:05:27							

FORMAT: master-b-prod-A3

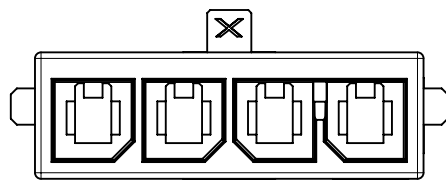
FREE HANGING PLUG PARTS



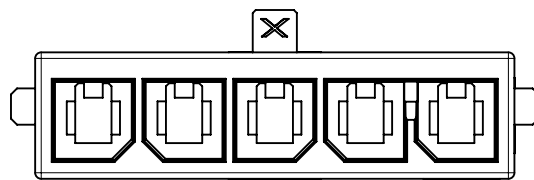
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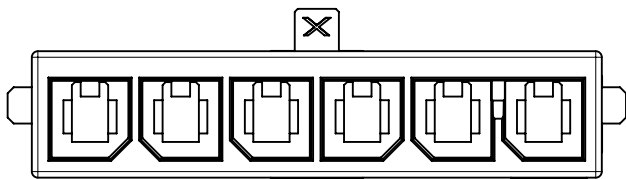
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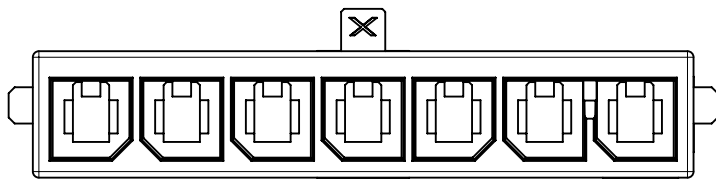
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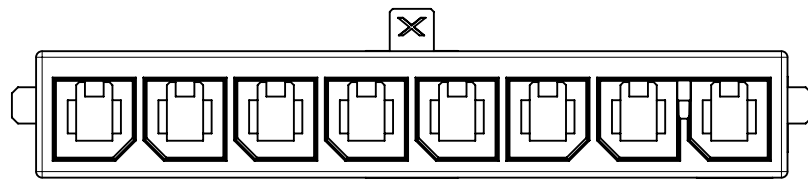
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6 CKT

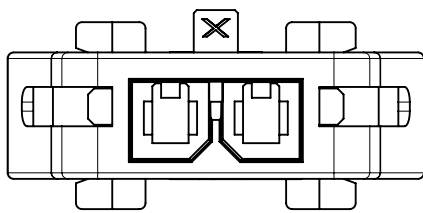


7 CKT

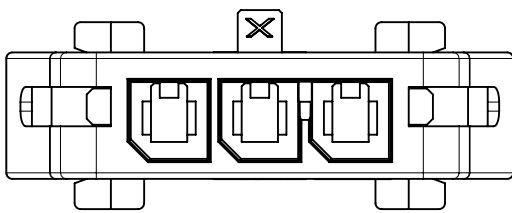


8 CKT

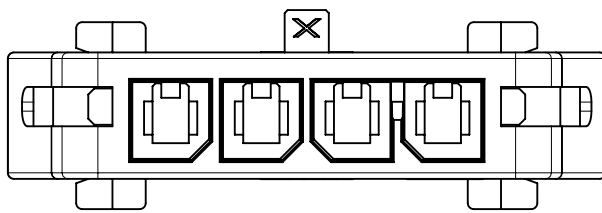
PANEL MOUNT PLUG PARTS



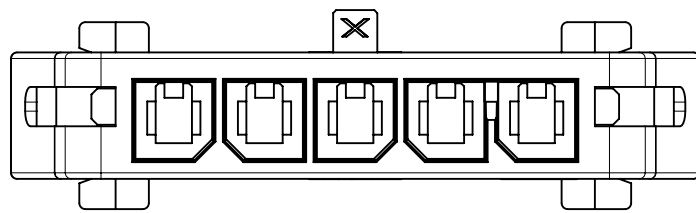
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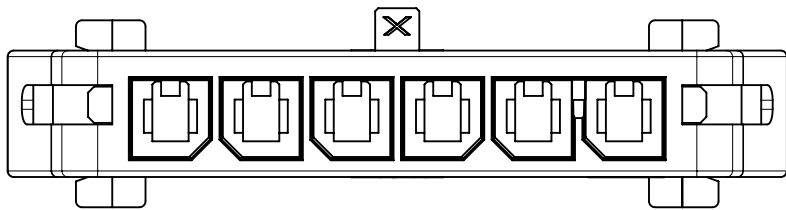
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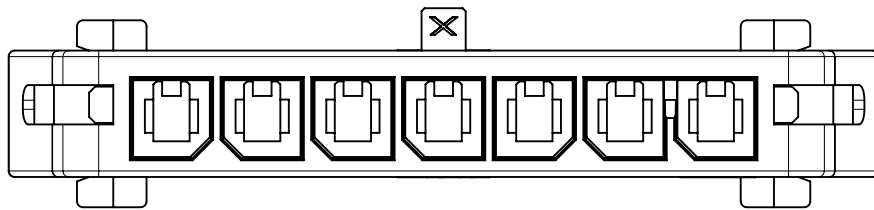
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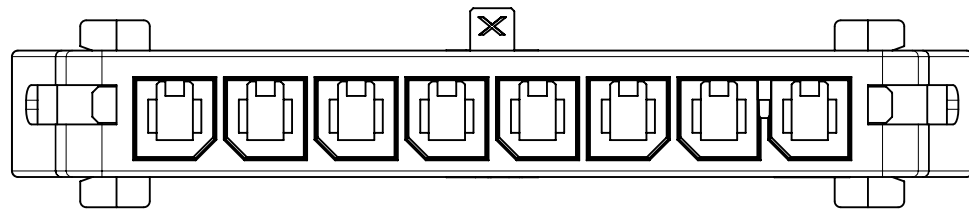
5 CKT



6 CKT



7 CKT



8 CKT

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DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex							
mm		NTS															
GENERAL TOLERANCES (UNLESS SPECIFIED)																	
ANGULAR TOL				±		°		PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR									
4 PLACES		±															
3 PLACES		±				PRODUCT CUSTOMER DRAWING											
2 PLACES		±		0.4													
1 PLACE		±		0.5		DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION	
0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								A3-SIZE		223794		SEE TABLE		GENERAL MARKET		5 OF 5	

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REVISION: 11
DATE: 2021/05/01