

10

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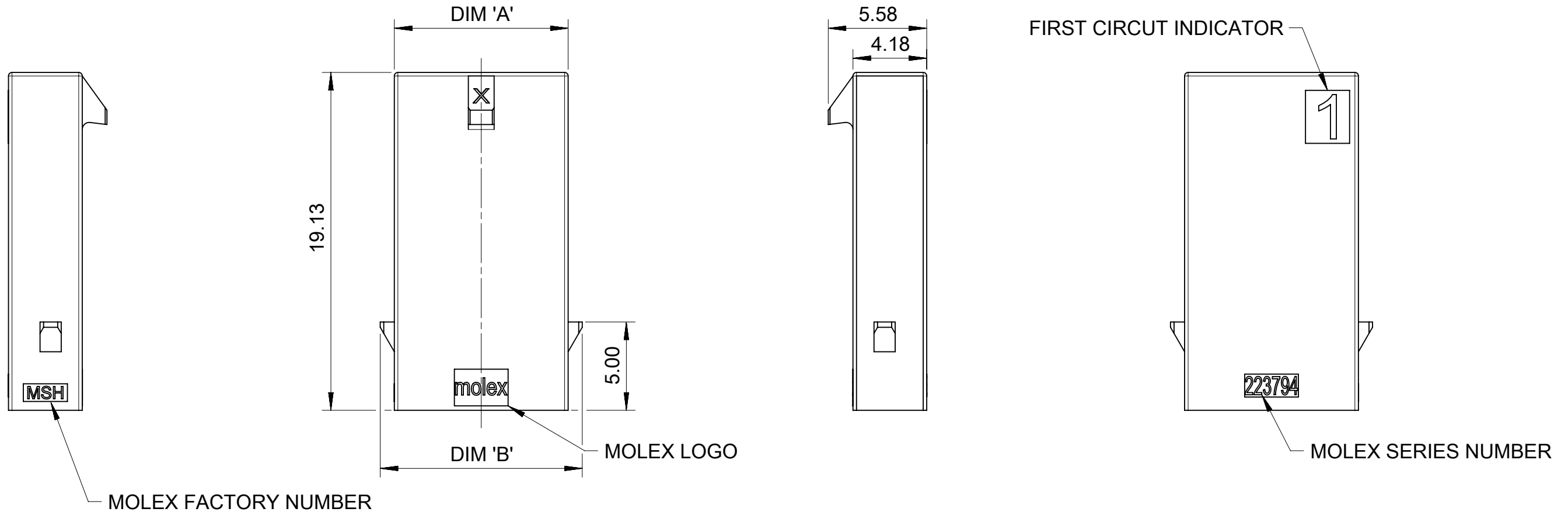
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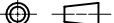
FREE HANGING PLUG PARTS



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.

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							
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	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
					A3-SIZE	223794	SEE TABLE		GENERAL MARKET	1 OF 5

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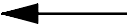
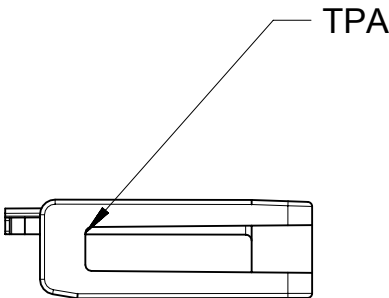
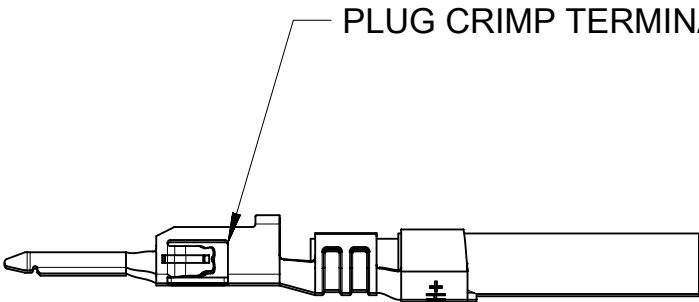
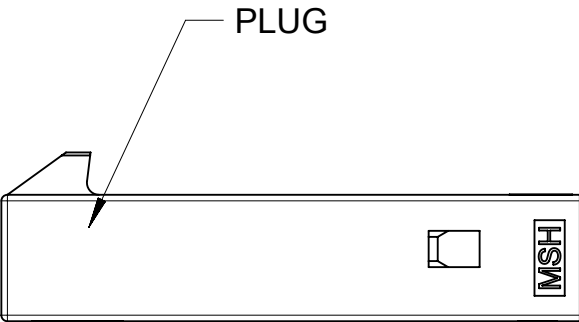
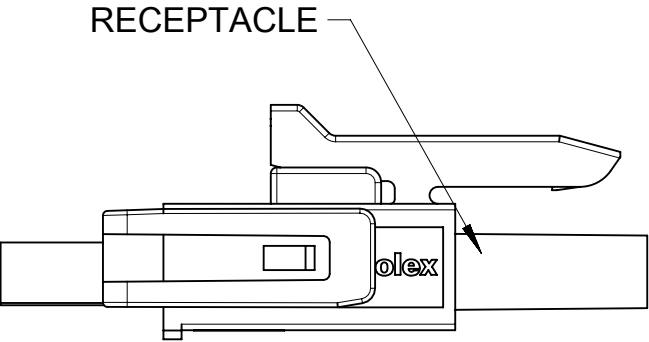
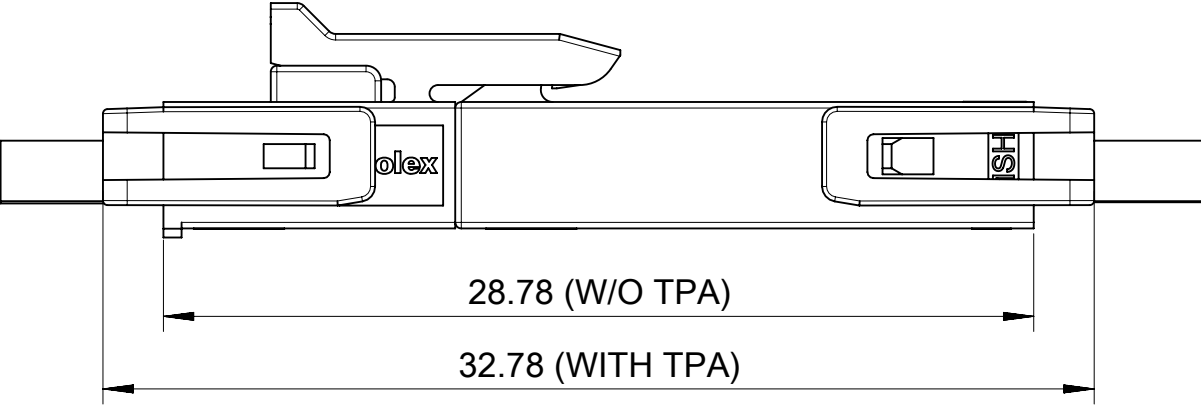
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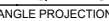
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FORMAT: master-b-prod-A3
REVISION: 11
DATE: 2021/05/01

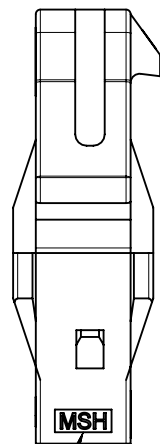
FREE HANGING PLUG PARTS



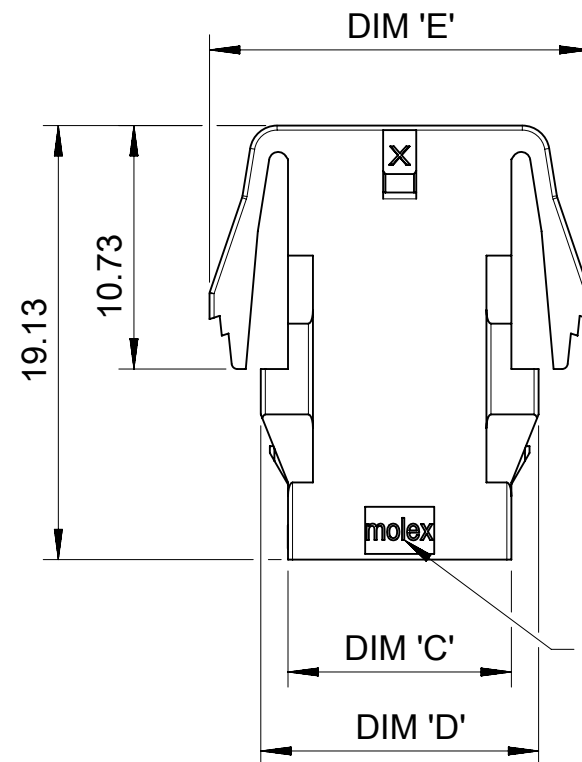
TERMINAL AND TPA ORIENTATION

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)												
ANGULAR TOL								±	°			
4 PLACES		±	EC NO: 768626 DRWN: LEOW 2023/11/13 CHK'D: XQZHANG 2023/11/20 APPR: XQZHANG 2023/11/20					PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR				
3 PLACES		±										
2 PLACES		±						0.4				
1 PLACE		±	0.5	PRODUCT CUSTOMER DRAWING								
0 PLACES		±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION			DRAWING	SERIES	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
						A3-SIZE	223794	2237940000-SD		PSD	000	A1
								SEE TABLE		GENERAL MARKET		SHEET NUMBER
											2 OF 5	

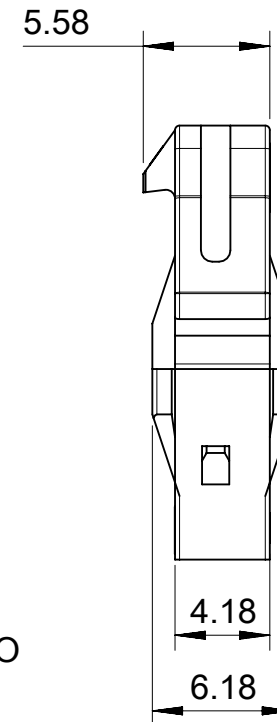
PANEL MOUNT PLUG PARTS



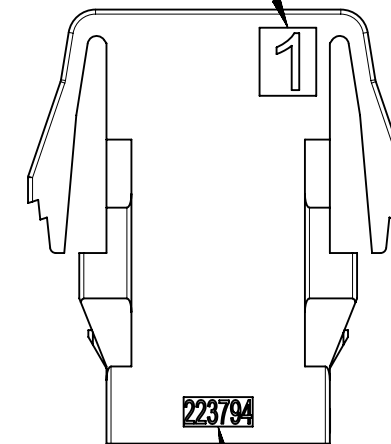
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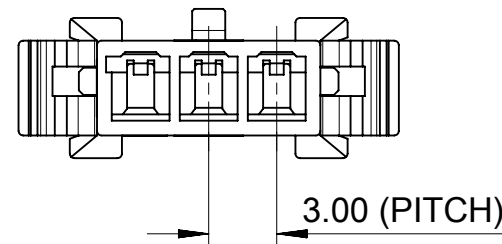
– MOLEX LOGO



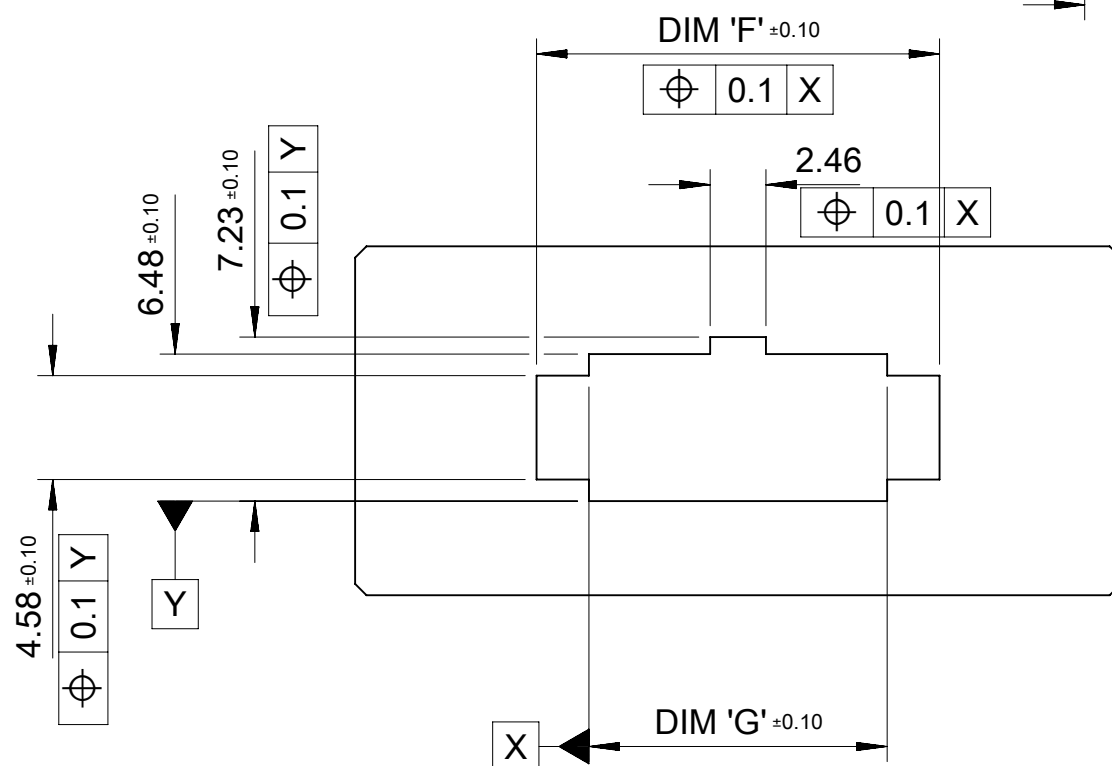
FIRST CIRCUIT INDICATOR



MOLEX SERIER NUMBER

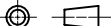


3.00 (PITCH)



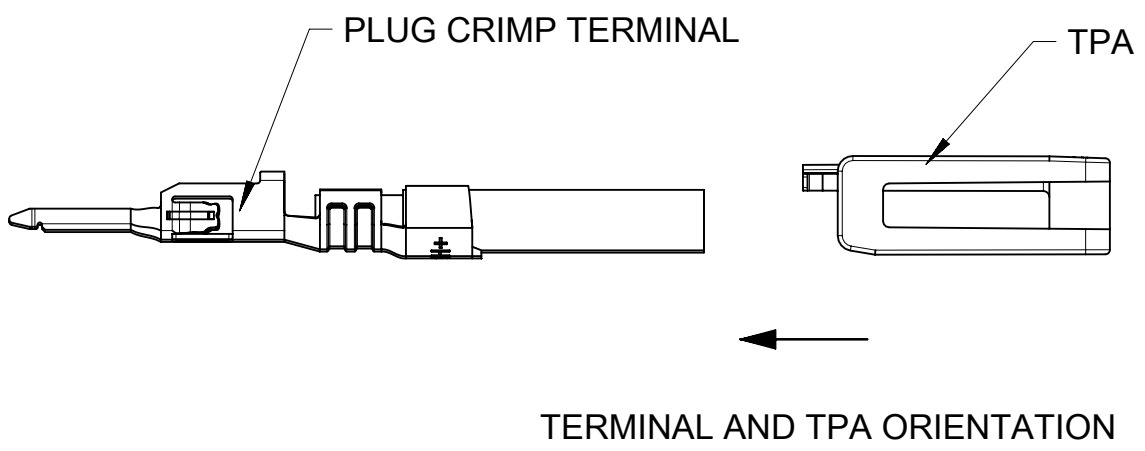
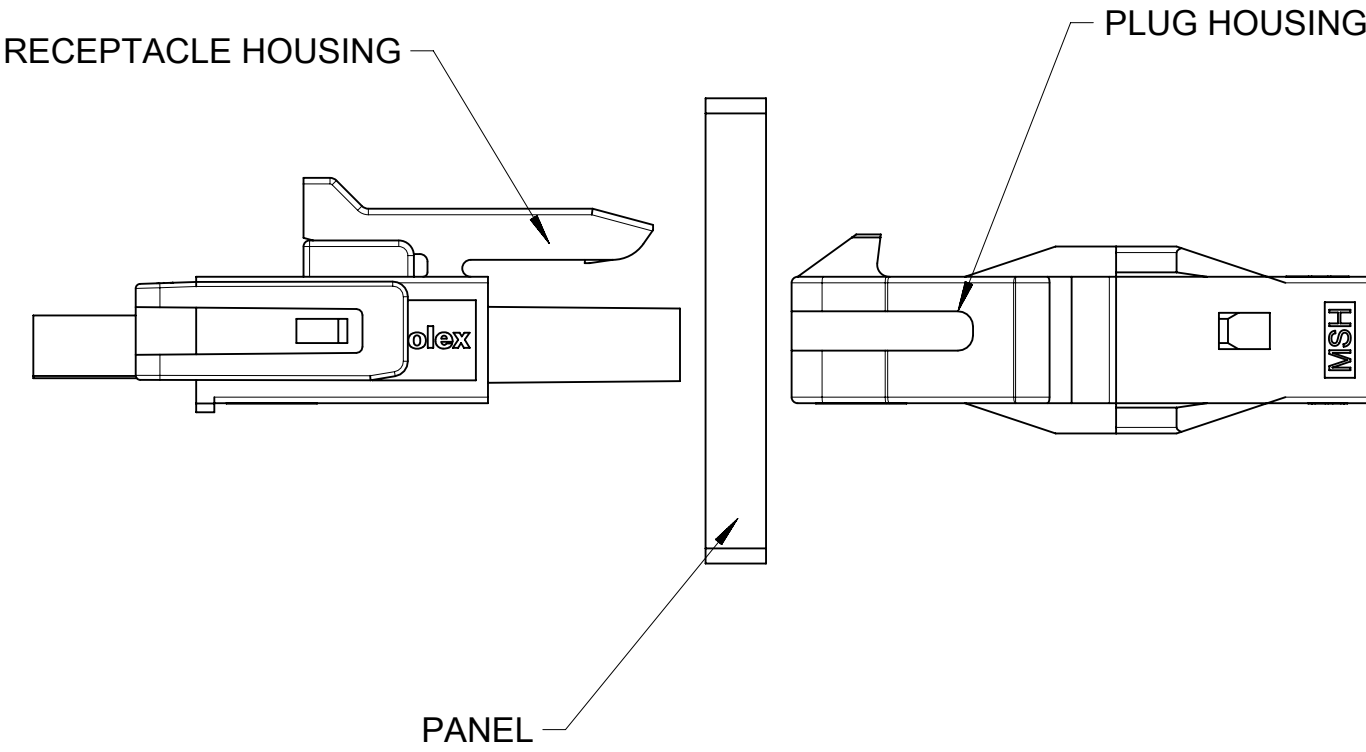
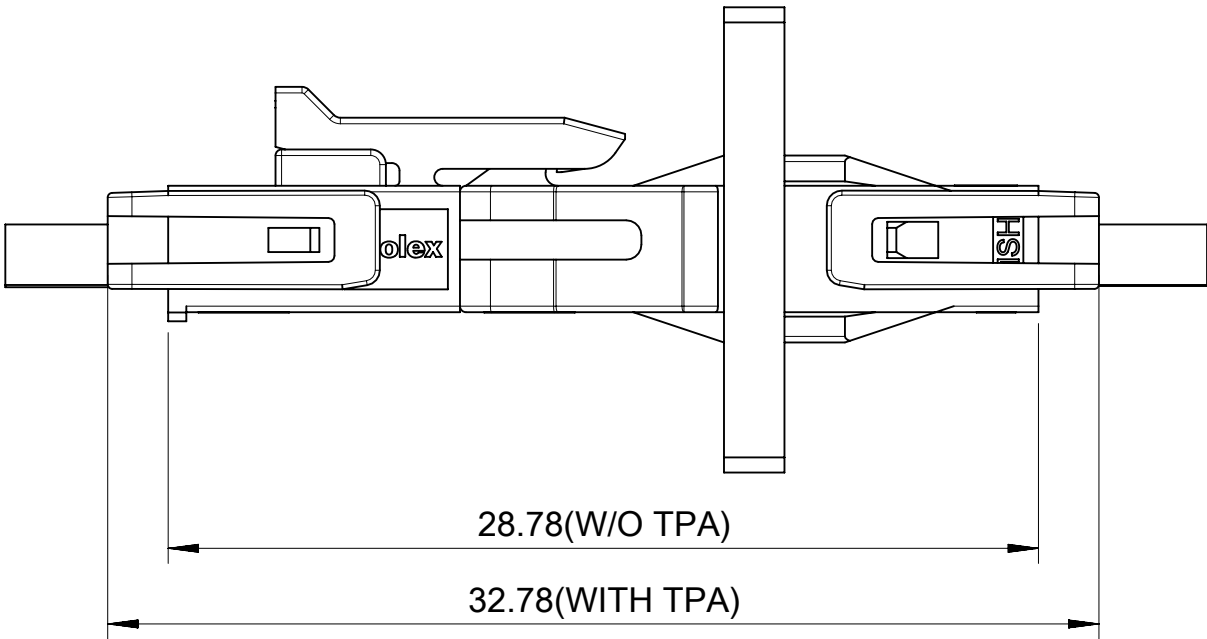
RECOMMENDED PANEL CUT OUT
(TOLERRANCE +/-0.05 THICKNESS=1.2~2.2MM)

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

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DIMENSION UNITS mm	SCALE NTS	CURRENT REV DESC:			molex			
GENERAL TOLERANCES (UNLESS SPECIFIED)					PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR			
ANGULAR TOL ± °					PRODUCT CUSTOMER DRAWING			
4 PLACES	±	EC NO: 768626 DRWN: LEOW CHK'D: XQZHANG APPR: XQZHANG			2023/11/13 2023/11/20 2023/11/20			
INITIAL REVISION:					DOCUMENT NUMBER			
1 PLACE	± 0.5	DRWN: LEOW APPR: XQZHANG			2022/12/15 2023/06/14			
0 PLACES					2023/06/14			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 	DRAWING A3-SIZE	SERIES 223794	MATERIAL NUMBER SEE TABLE	CUSTOMER GENERAL MARKET	SHEET NUMBER 3 OF 5	

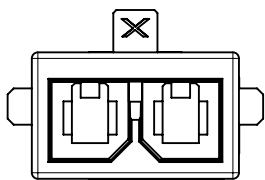
DOCUMENT STATUS	P1	RELEASE DATE	2023/11/20	23:05:27
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PANEL MOUNT PLUG PARTS

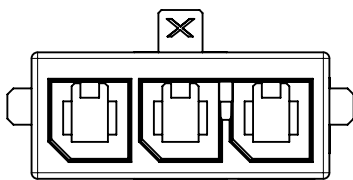


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)								PLUG HOUSING OF MICRO-FIT PLUS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

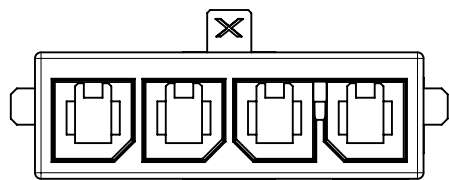
FREE HANGING PLUG PARTS



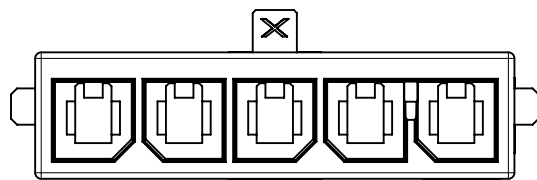
2 CKT



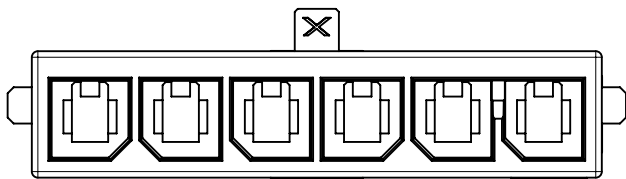
3 CKT



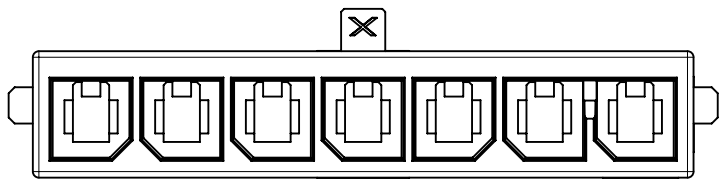
4 CKT



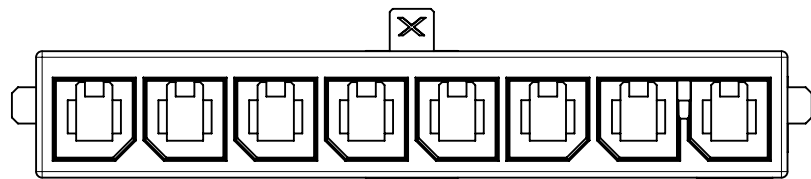
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6 CKT

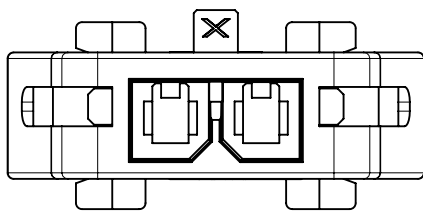


7 CKT

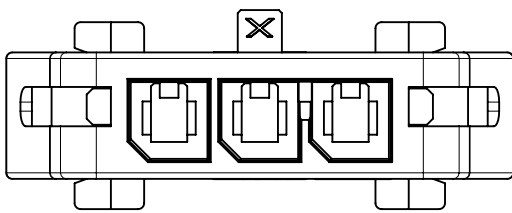


8 CKT

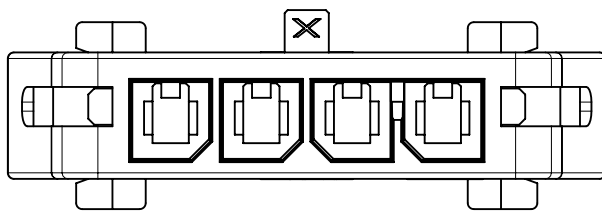
PANEL MOUNT PLUG PARTS



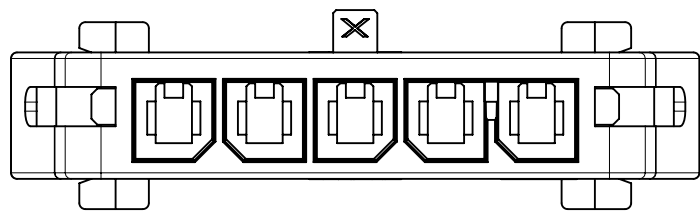
2 CKT



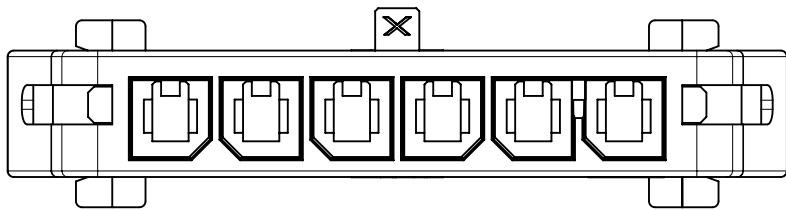
3 CKT



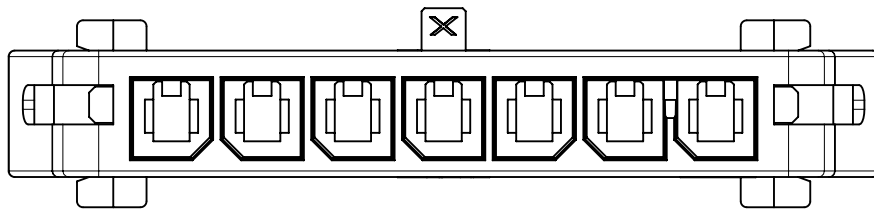
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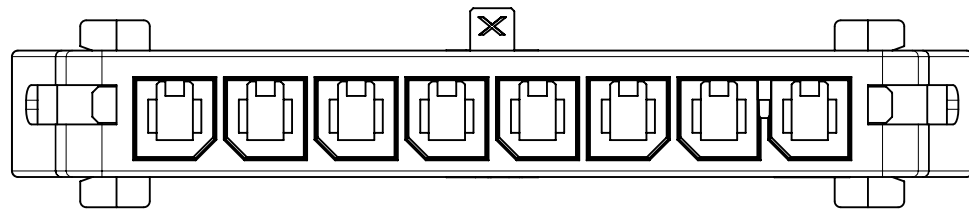
5 CKT



6 CKT



7 CKT



8 CKT

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DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex PLUG HOUSING OF MICRO-FIT PLUS WTW SR POWER CONNECTOR PRODUCT CUSTOMER DRAWING			
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
ANGULAR TOL ° °				EC NO: 768626 DRWN: LEOW								