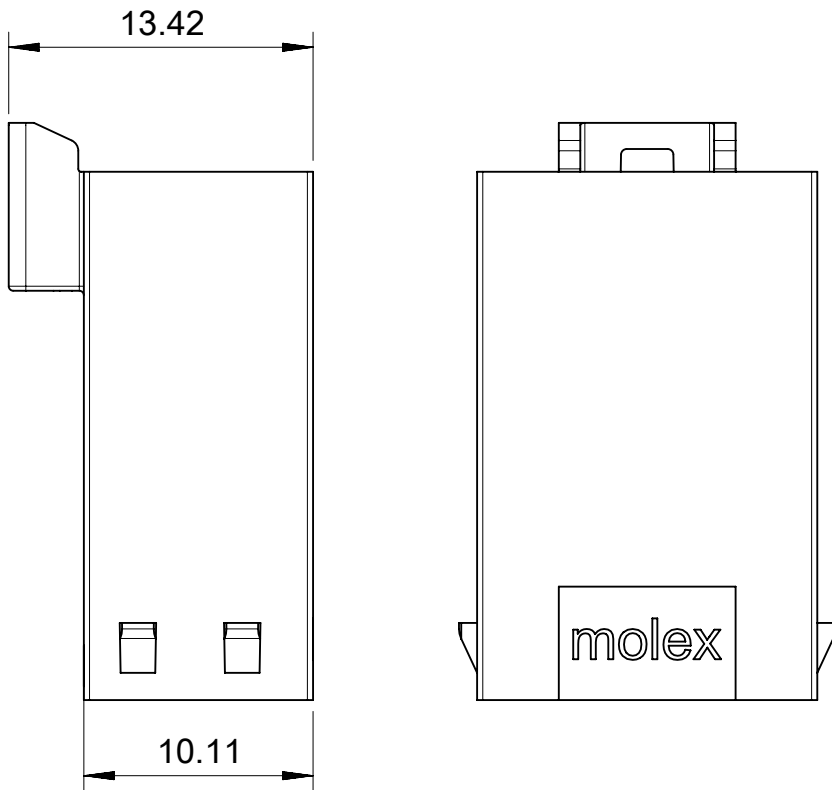
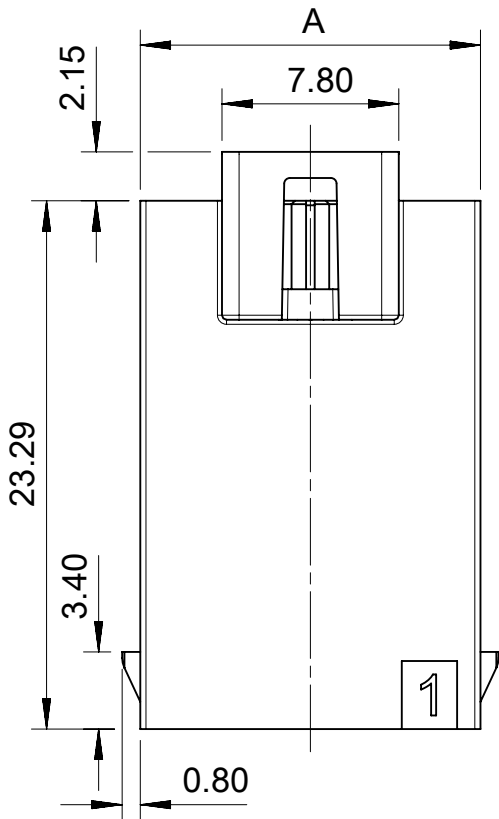
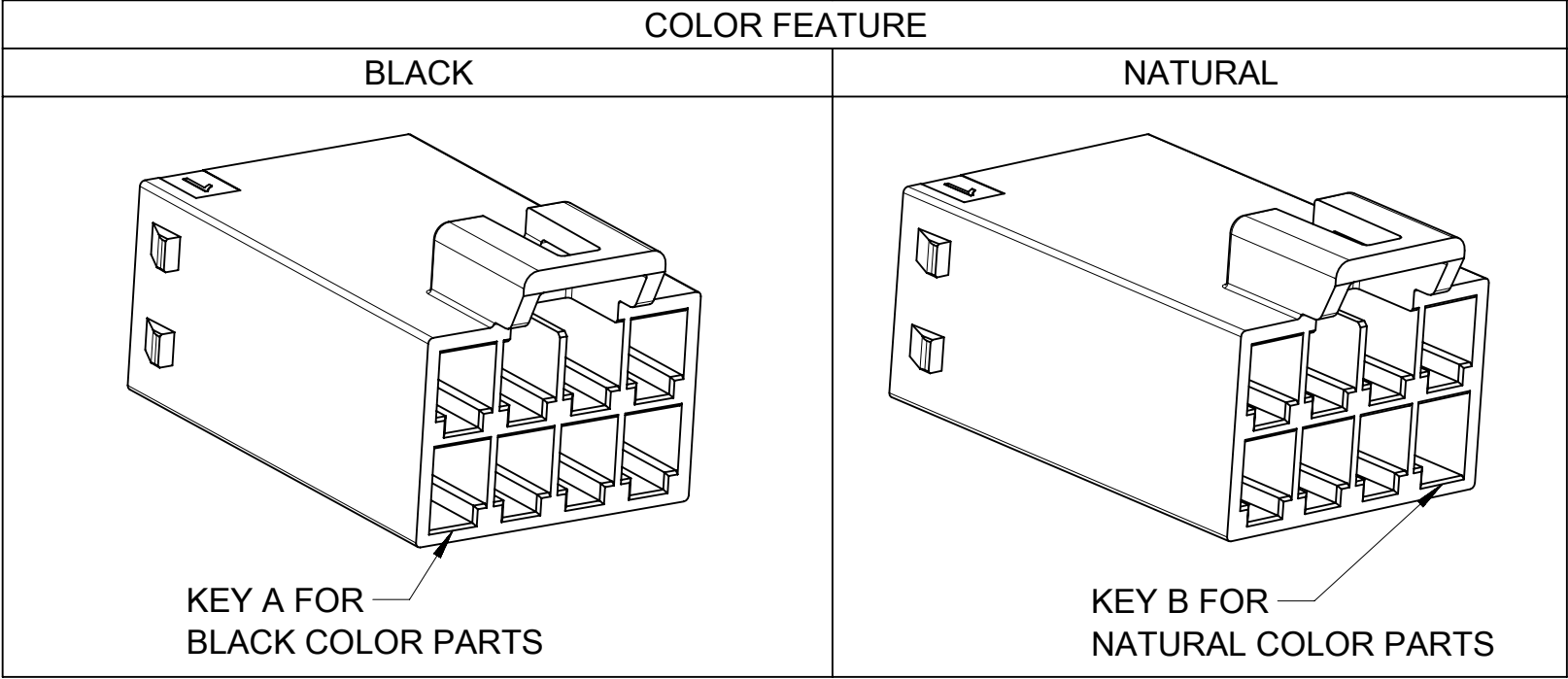
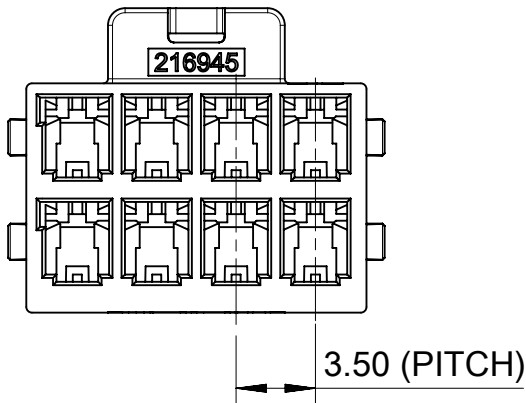


FREE HANGING PLUG PARTS



PART NUMBER	CIRCUIT SIZE	DIM 'A'	COLOR	TYPE
216945-3004	4	8.0	BLACK	FREE HANGING
216945-3006	6	11.5		
216945-3008	8	15.0		
216945-3010	10	18.5		
216945-3012	12	22.0		
216945-3014	14	25.5		
216945-3016	16	29.0	NATURAL	
216945-4004	4	8.0		
216945-4006	6	11.5		
216945-4008	8	15.0		
216945-4010	10	18.5		
216945-4012	12	22.0		
216945-4014	14	25.5		
216945-4016	16	29.0		

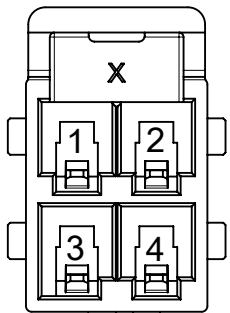


- NOTES:
1. MATERIAL:NYLON, 94V-0, BLACK AND NATURAL.
 2. PRODUCT SPECIFICATION: 2169461000-PS.
 3. PACKAGE SPECIFICATION: 2169451000-PK.
 4. TO USE WITH TERMINAL OF 216946-****.
 5. TO USE WITH TPA OF 172264-****.
 6. TO MATE WITH RECEPTACLE OF 172258-****.
 7. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

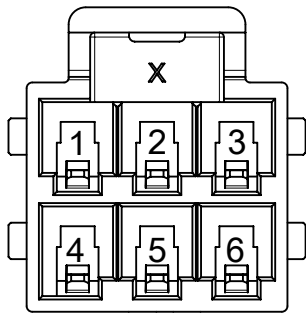
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR					
ANGULAR TOL ± °									
4 PLACES		±		EC NO: 761697 DRWN: LEOW					

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/06	17:35:05
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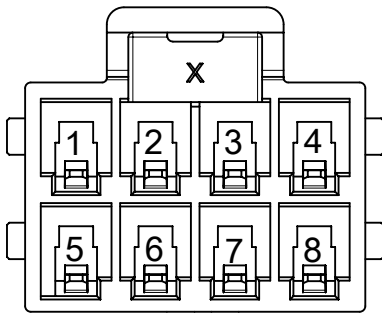
FREE HANGING PLUG PARTS



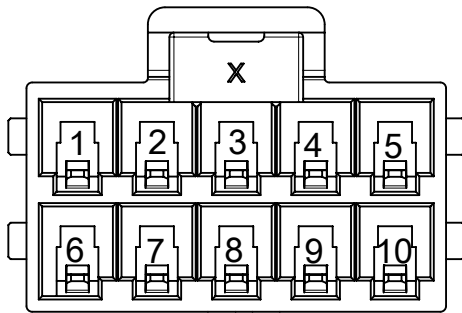
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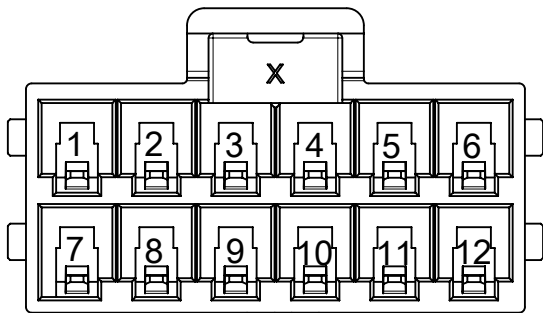
6CKT



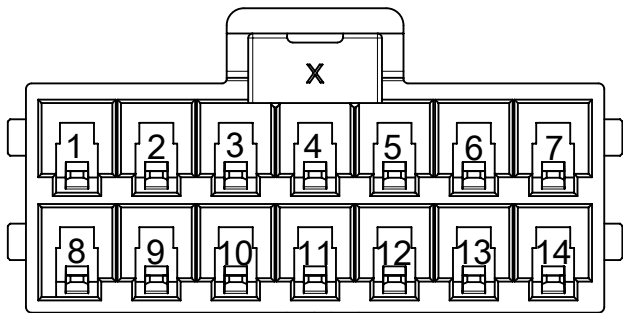
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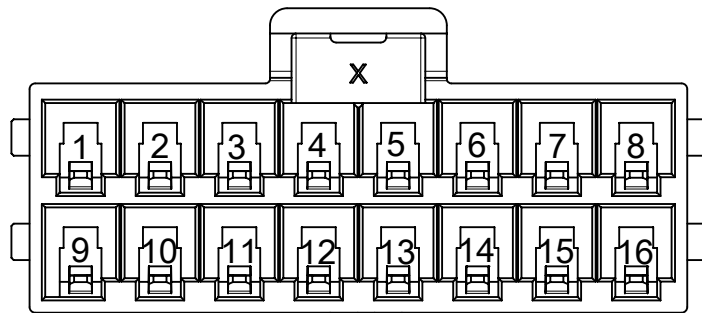
10CKT



12CKT



14CKT



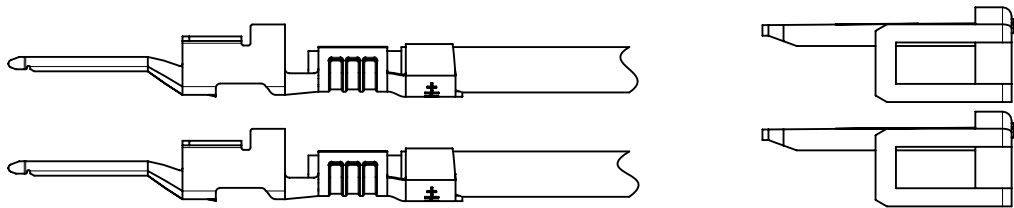
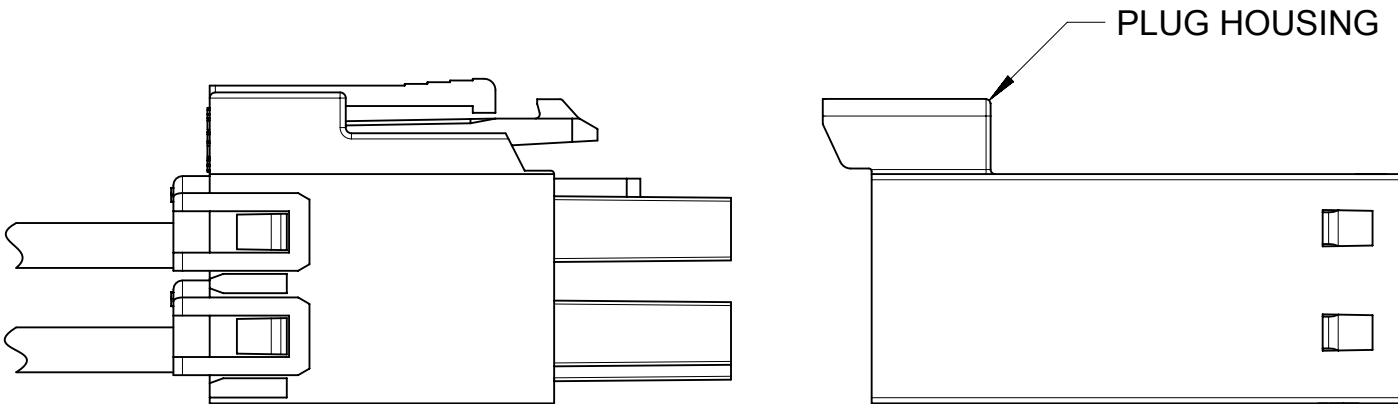
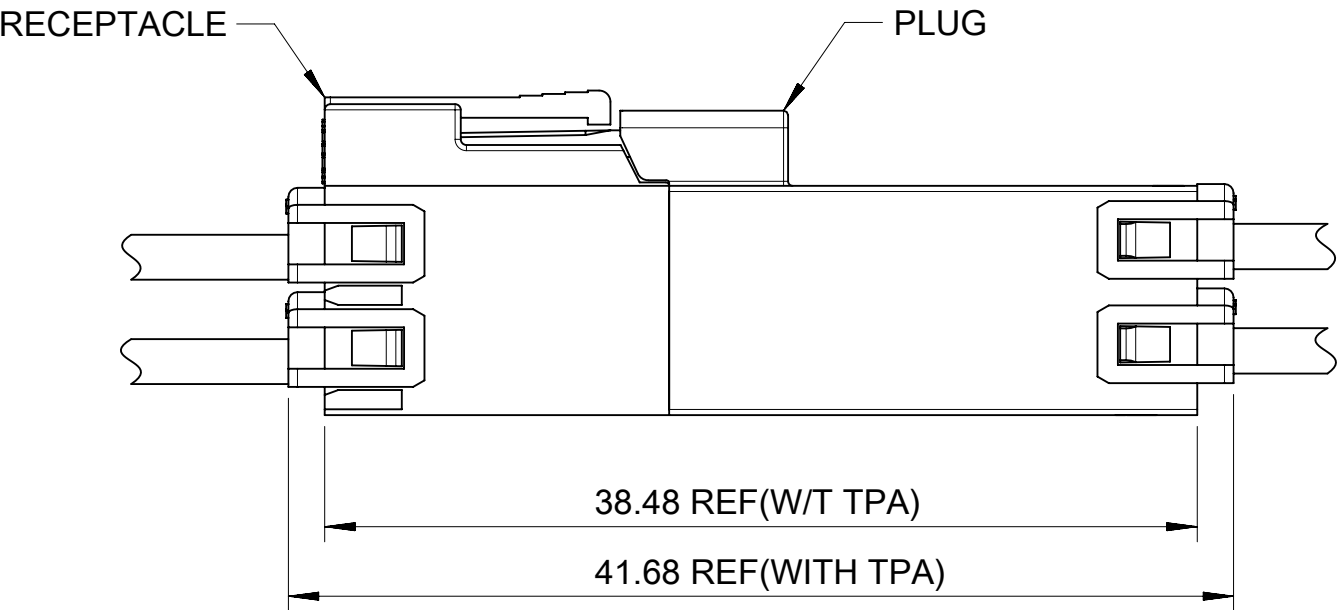
16CKT

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: 761697 DRWN: LEOW							

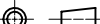
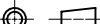
DOCUMENT STATUS	P1	RELEASE DATE	2023/09/06	17:35:05
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FORMAT: master-b-prod-A3
REVISION: 11
DATE: 2021/05/01

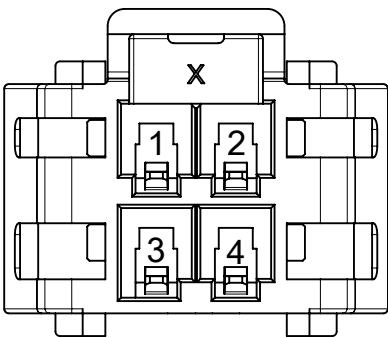
FREE HANGING PLUG PARTS



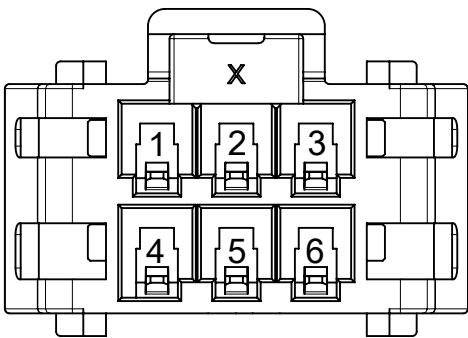
PLUG TERMINAL AND TPA ORIENTATION

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 PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR						
mm		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)														
ANGULAR TOL				±		°		PRODUCT CUSTOMER DRAWING						
4 PLACES		±												
3 PLACES		±												
2 PLACES		±		0.2										
1 PLACE		±		0.4		INITIAL REVISION: DRWN: GLLI APPR: EDUGGER 2021/07/06 2022/11/01								
0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 216945		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
										2169451000-SD		PSD	000	A1
						A3-SIZE		216945		SEE TABLE		GENERAL MARKET		SHEET NUMBER 3 OF 6

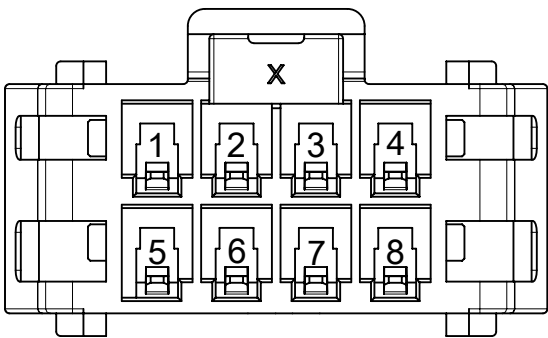
PANEL MOUNT PLUG PARTS



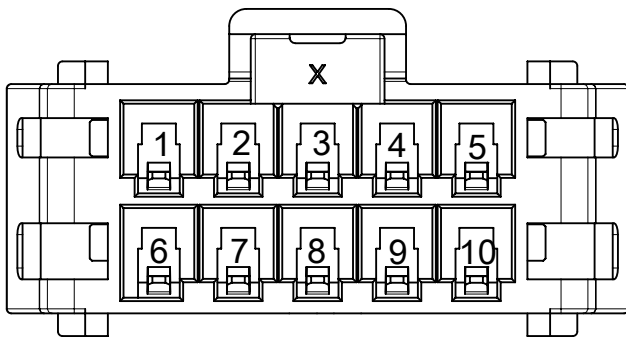
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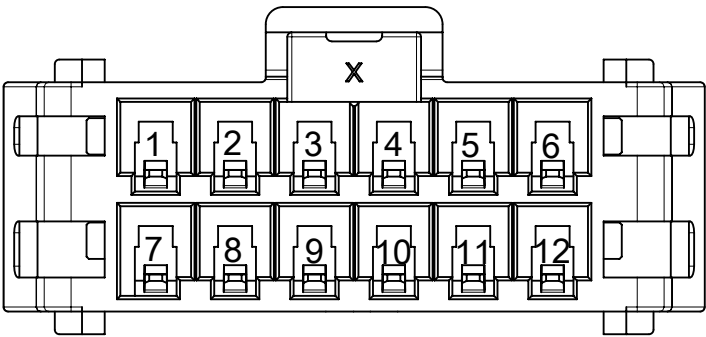
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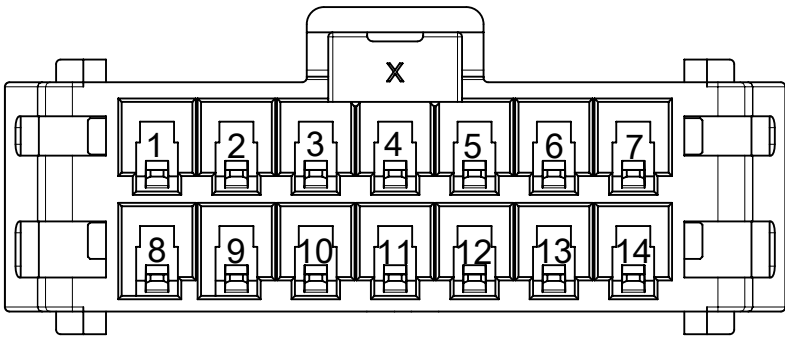
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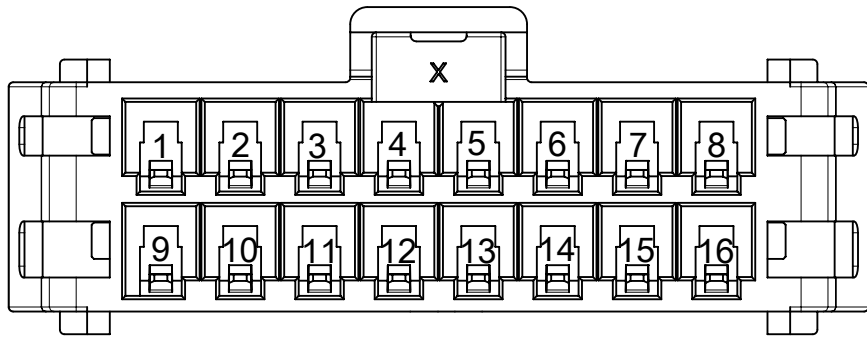
10 CKT



12 CKT



14 CKT



16 CKT

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex		
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)							PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR		
ANGULAR TOL ± °									
4 PLACES		±		EC NO: 761697 DRWN: LEOW					

PANEL MOUNT PLUG PARTS

RECEPTACLE

PANEL

PLUG

38.48 REF(W/O TPA)

41.68 REF(WITH TPA)

PLUG HOUSING

PLUG 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 PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 761697 DRWN: LEOW2022/12/21 CHK'D: XQZHANG2023/09/06 APPR: XQZHANG2023/09/06				PRODUCT CUSTOMER DRAWING
ANGULAR TOL		±	°									
4 PLACES		±										
3 PLACES		±										
2 PLACES		±	0.2									
1 PLACE		±	0.4									
0 PLACES		±		INITIAL REVISION: DRWN: GLLI2021/07/06 APPR: EDUGGER2022/11/01				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER
						A3-SIZE	216945	SEE TABLE	GENERAL MARKET		6 OF 6	

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/06	17:35:05
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FORMAT: master-b-prod-A3
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