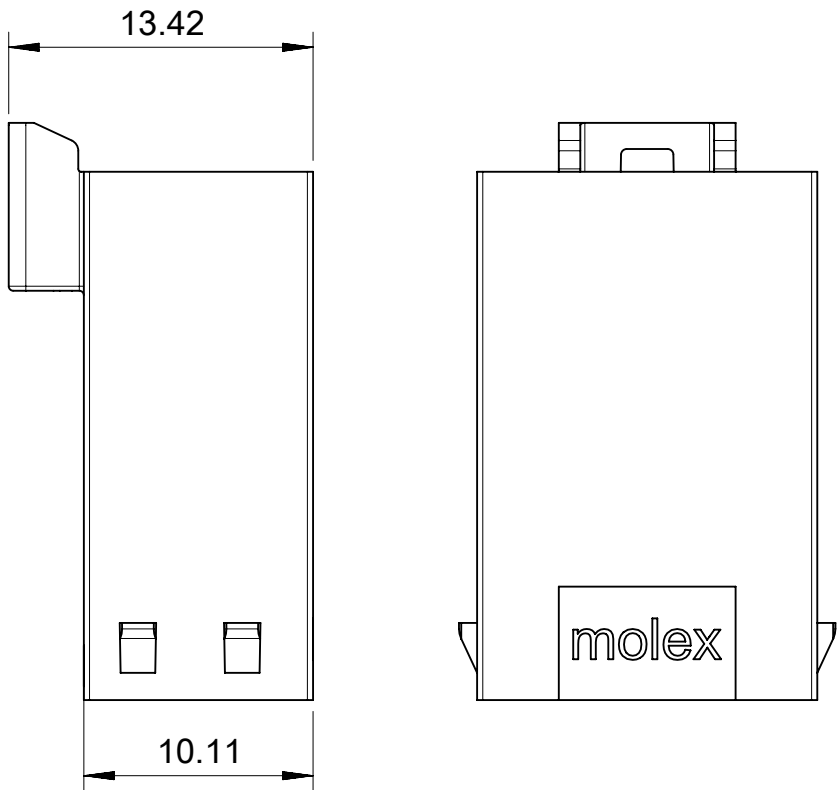
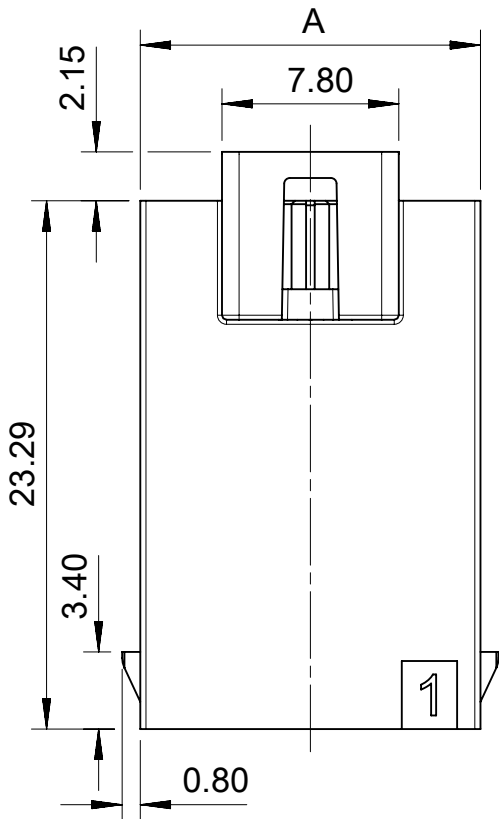
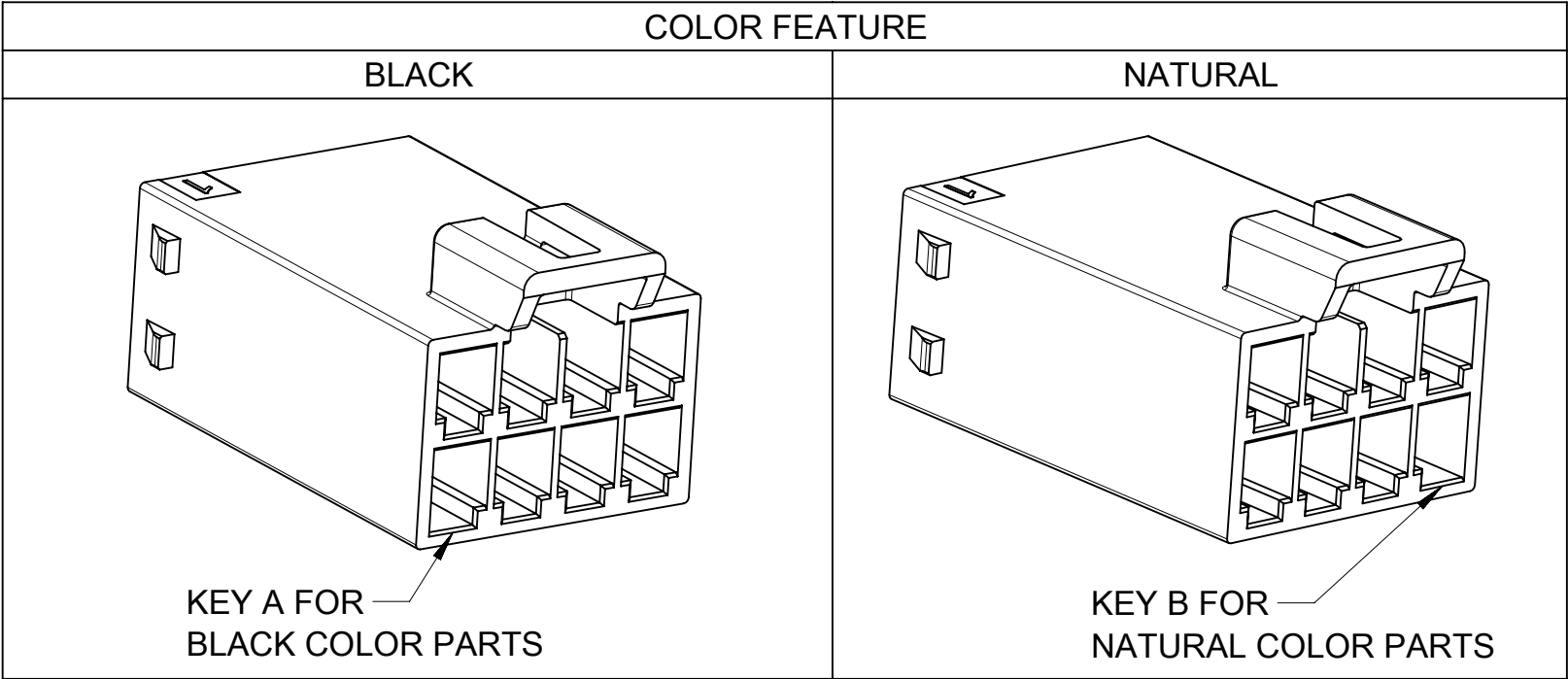
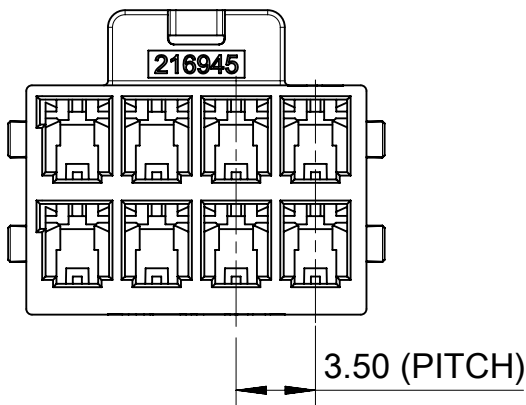


FREE HANGING PLUG PARTS



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		
216945-4004	4	8.0	NATURAL	
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		

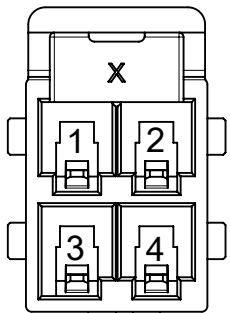


- NOTES:
1. MATERIAL:NYLON, 94V-0, BLACK AND NATURAL.
 2. PRODUCT SPECIFICATION: 2169461000-PS.
 3. PACKAGE SPECIFICATION: 2169451000-PK.
 4. TO USE WITH TERMINAL OF 216946-****.
 5. TO USE WITH TPA OF 172264-****.
 6. TO MATE WITH RECEPTACLE OF 172258-****.
 7. PARTS CONFORM TO CLASS 'B' REQUIREMENTS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

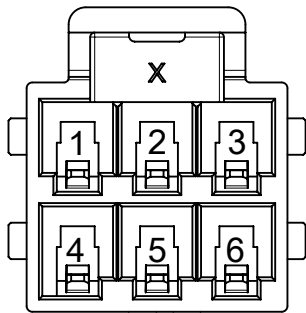
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS	SCALE	CURRENT REV DESC:				molex			
mm	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 761697 DRWN: LEOW CHK'D: XQZHANG APPR: XQZHANG INITIAL REVISION: DRWN: GLLI APPR: EDUGGER 2022/12/21 2023/09/06 2023/09/06 2021/07/06 2022/11/01				PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR			
ANGULAR TOL	± °					PRODUCT CUSTOMER DRAWING			
4 PLACES	±					DOCUMENT NUMBER			
3 PLACES	±					2169451000-SD			
2 PLACES	± 0.2					DOC TYPE			
1 PLACE	± 0.4					PSD			
0 PLACES	±					000			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
				A3-SIZE	216945	SEE TABLE	GENERAL MARKET	1 OF 6	

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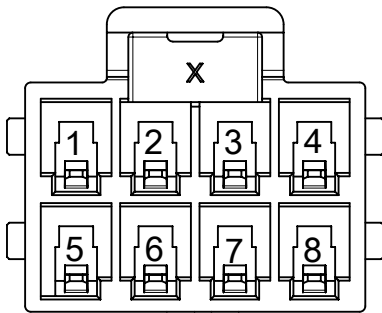
FREE HANGING PLUG PARTS



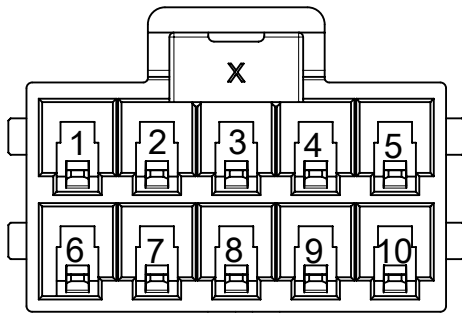
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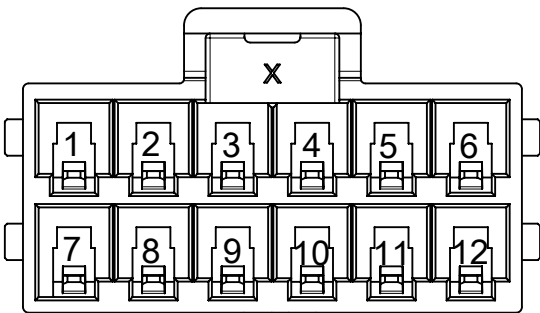
6CKT



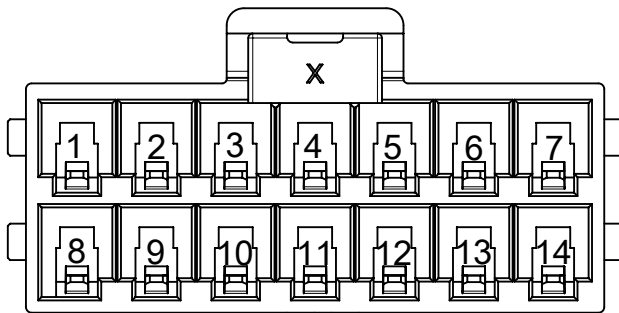
8CKT



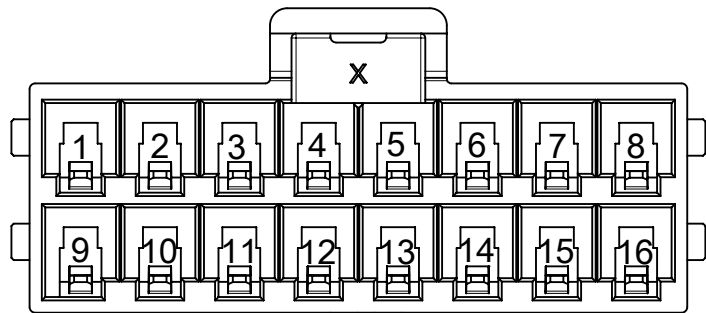
10CKT



12CKT



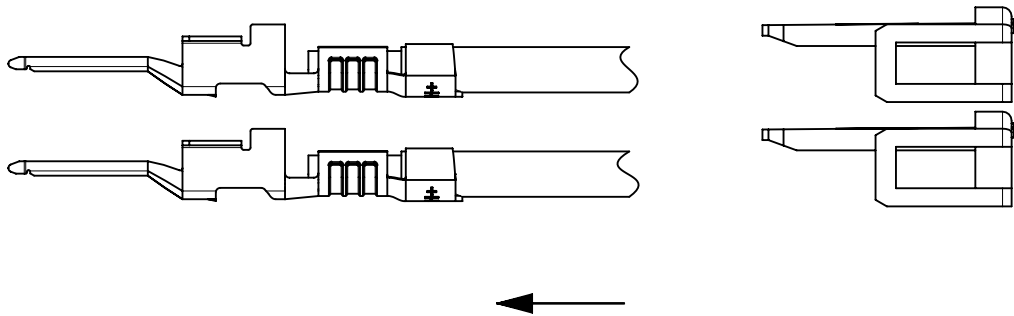
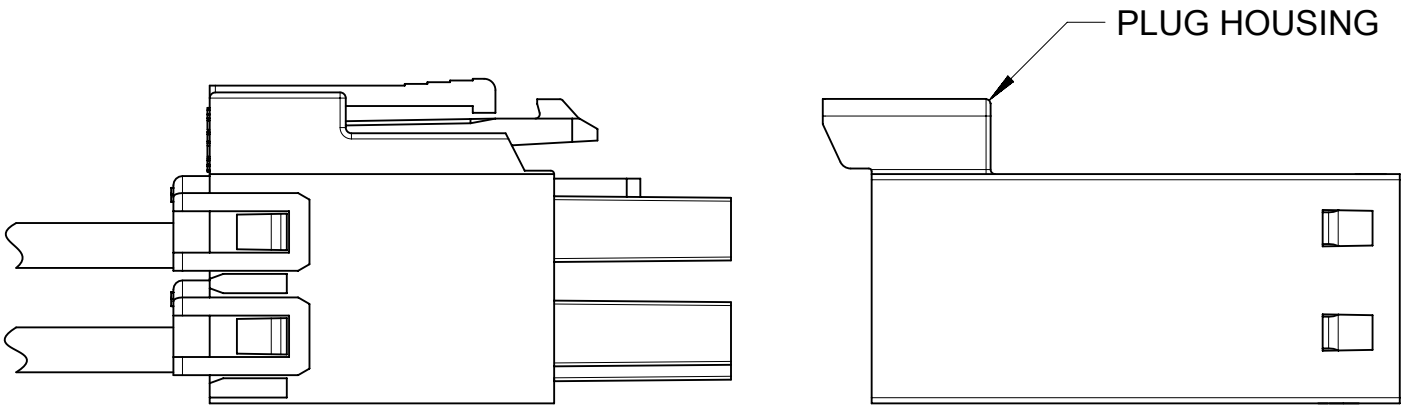
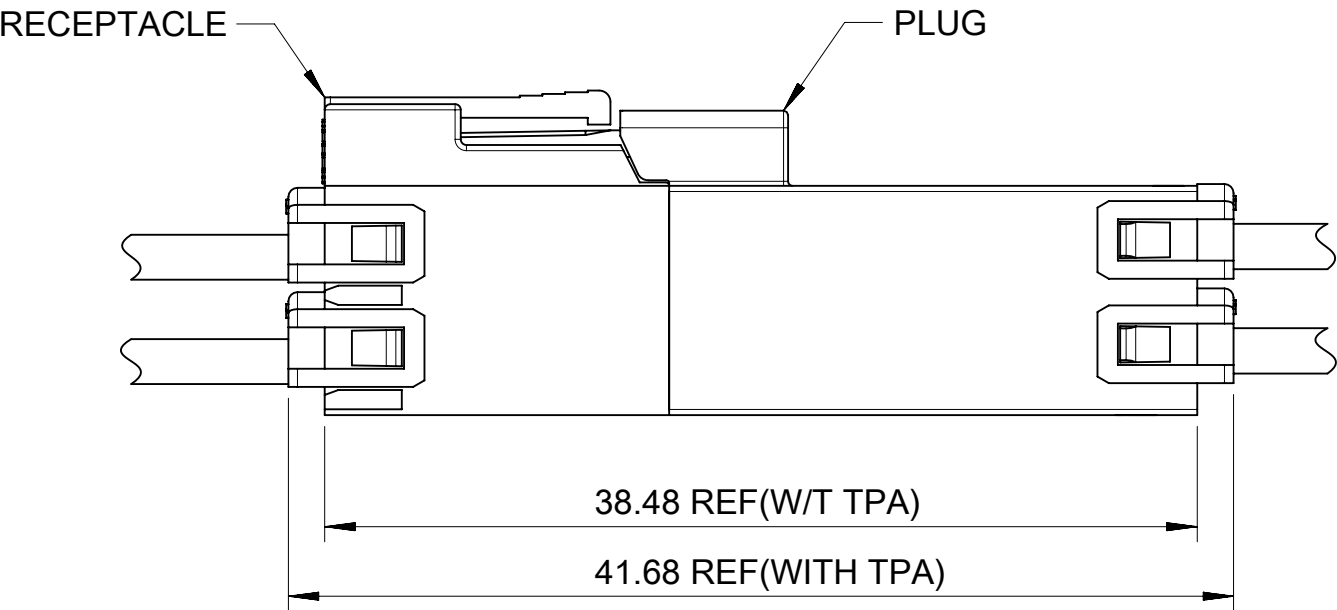
14CKT



16CKT

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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 ± °				EC NO: 761697 DRWN: LEOW									

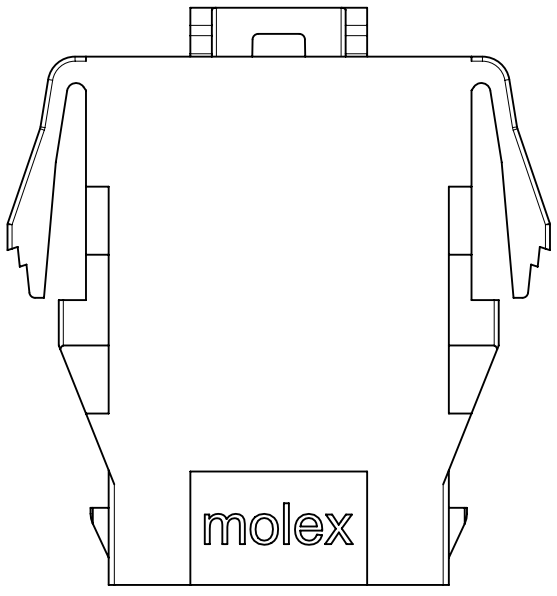
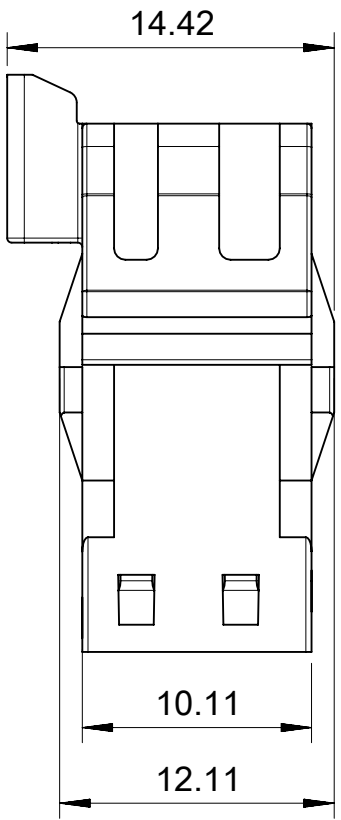
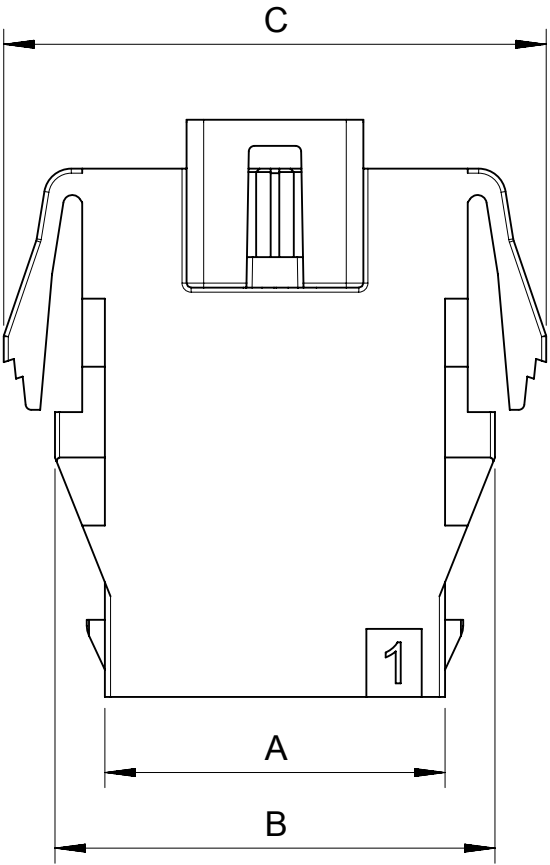
FREE HANGING PLUG PARTS



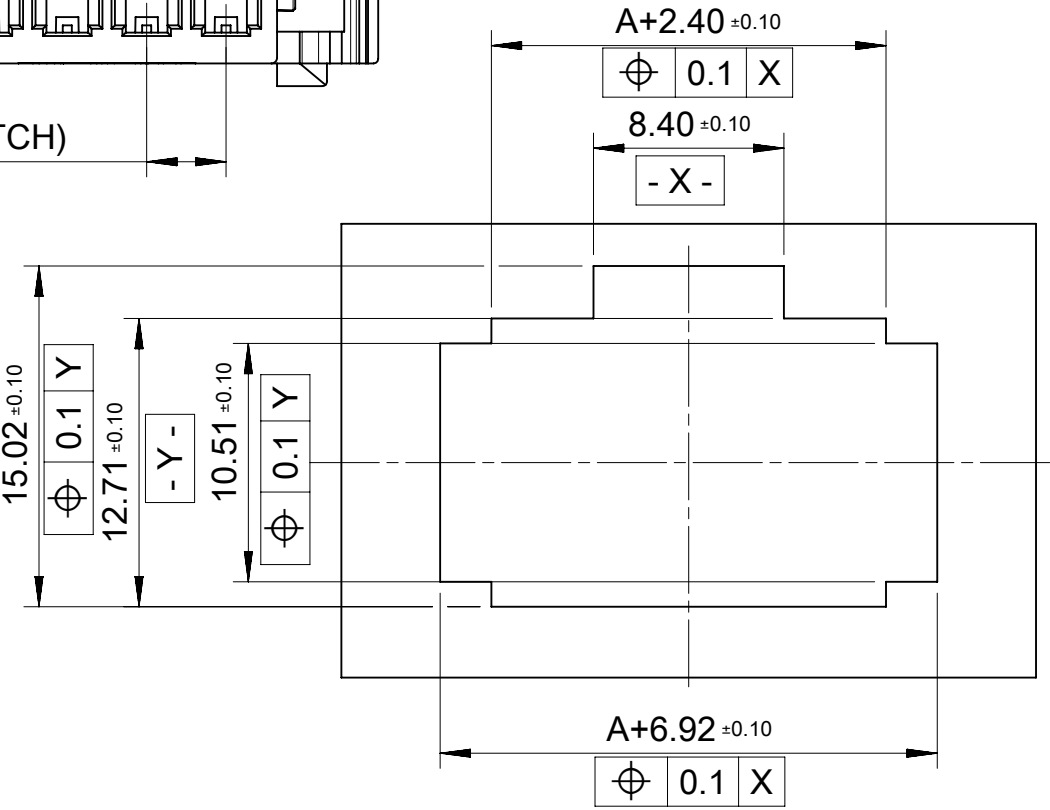
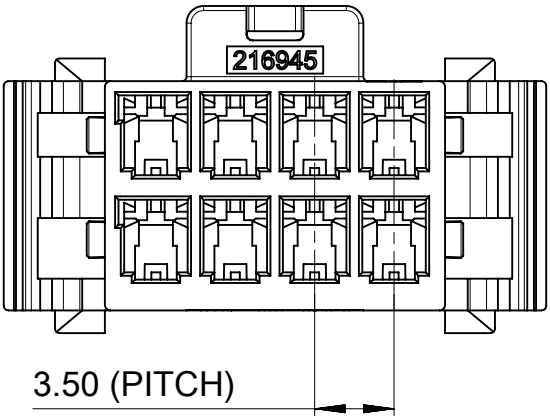
PLUG TERMINAL AND TPA ORIENTATION

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			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)								PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR			
ANGULAR TOL ± °				EC NO: 761697 DRWN: LEOW							

PANEL MOUNT PLUG PARTS



PART NUMBER	CIRCUIT SIZE	DIM 'A'	DIM 'B'	DIM 'C'	COLOR	TYPE
216945-3104	4	8.0	12.4	16.92	BLACK	PANEL MOUNT
216945-3106	6	11.5	15.9	20.42		
216945-3108	8	15.0	19.4	23.92		
216945-3110	10	18.5	22.9	27.42		
216945-3112	12	22.0	26.4	30.92		
216945-3114	14	25.5	29.9	34.42		
216945-3116	16	29.0	33.4	37.92	NATURAL	
216945-4104	4	8.0	12.4	16.92		
216945-4106	6	11.5	15.9	20.42		
216945-4108	8	15.0	19.4	23.92		
216945-4110	10	18.5	22.9	27.42		
216945-4112	12	22.0	26.4	30.92		
216945-4114	14	25.5	29.9	34.42		
216945-4116	16	29.0	33.4	37.92		



RECOMMENDED PANEL CUT OUT
(TOLERRANCE +/-0.05 THICKNESS=1.2~2.0MM)

COLOR FEATURE

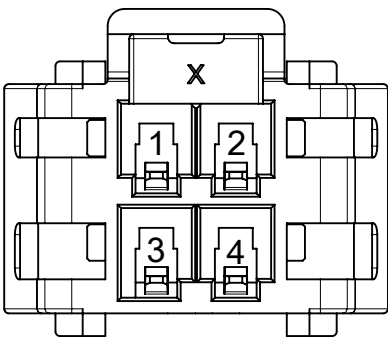
BLACK

KEY A FOR
BLACK COLOR PARTS

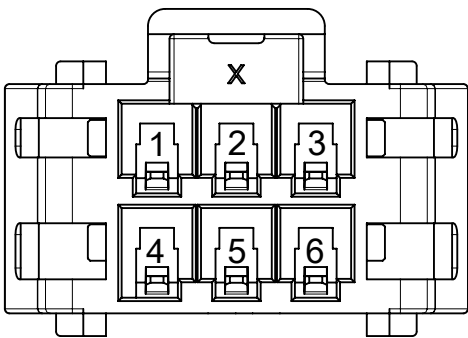
NATURAL

KEY B FOR
NATURAL COLOR PARTS

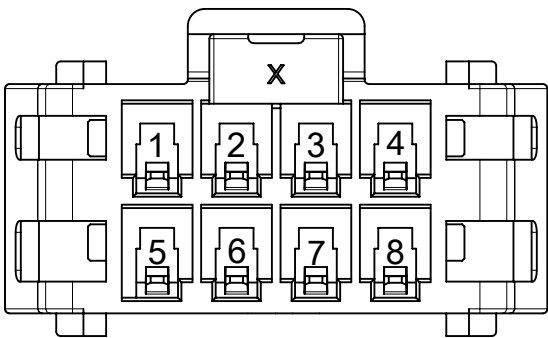
PANEL MOUNT PLUG PARTS



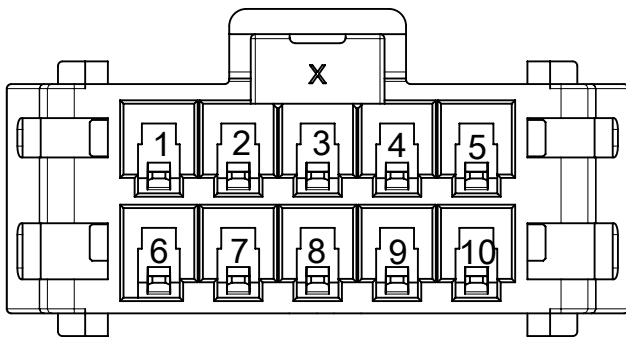
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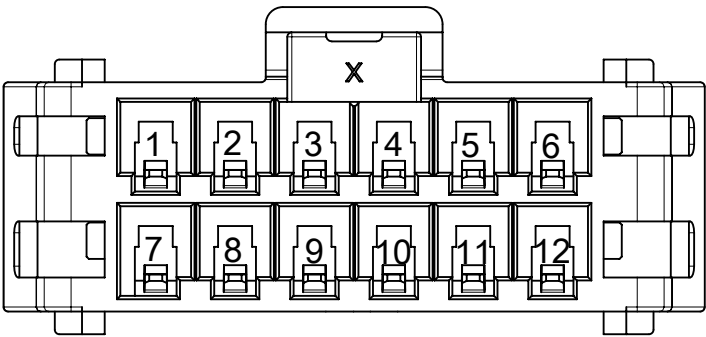
6 CKT



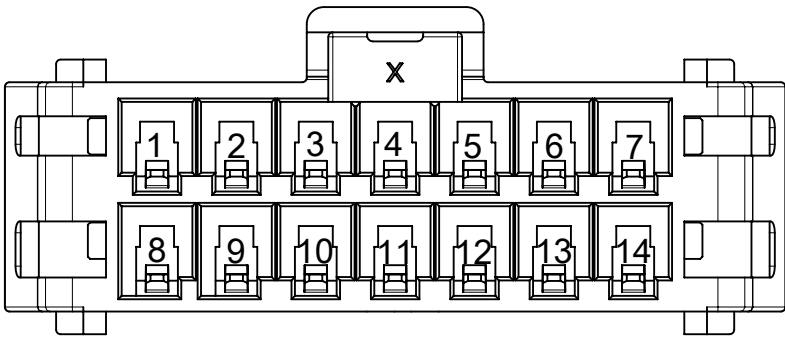
8 CKT



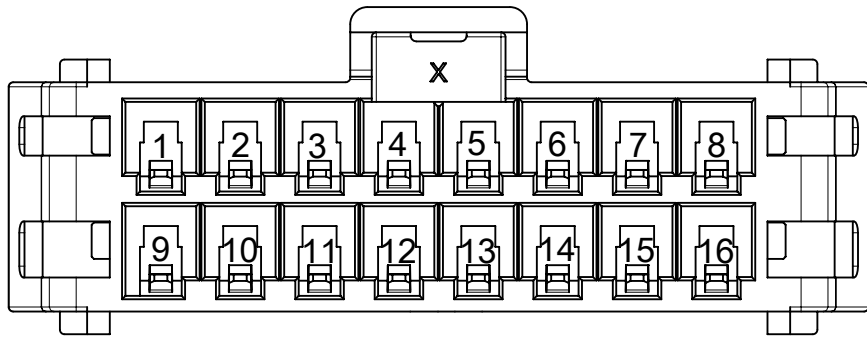
10 CKT



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			PRODUCT CUSTOMER DRAWING		
3 PLACES		±		DRWN: LEOW					

PANEL MOUNT PLUG PARTS

