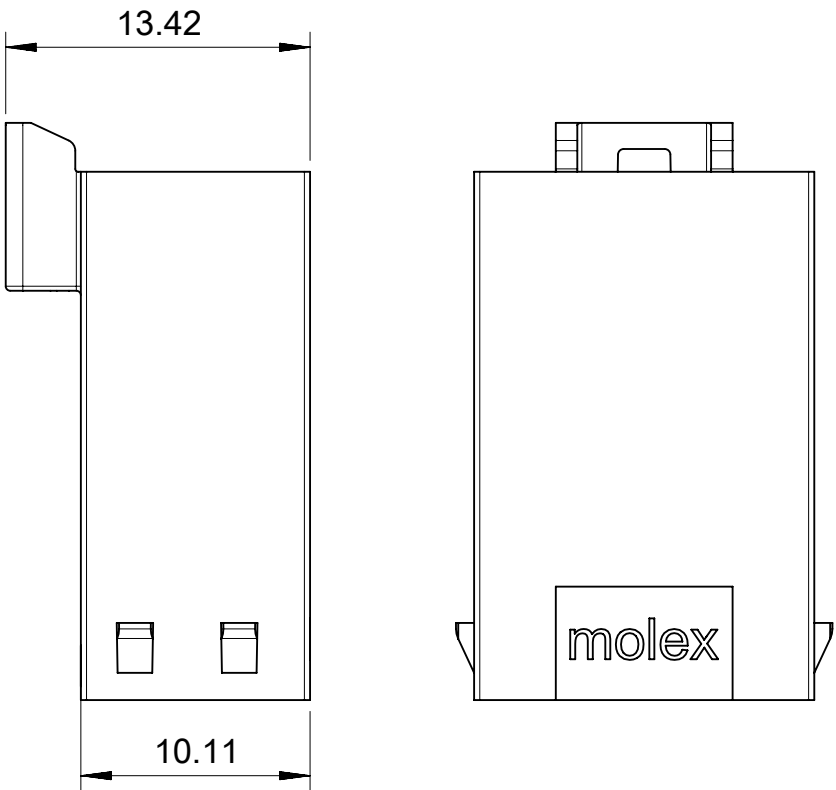
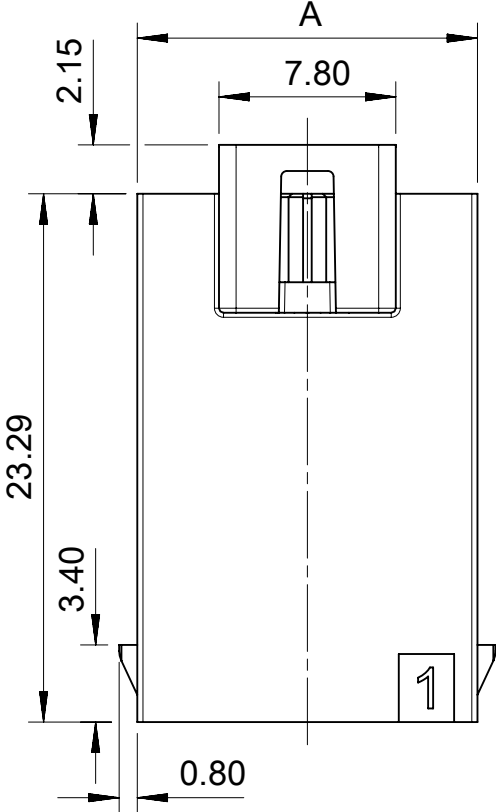
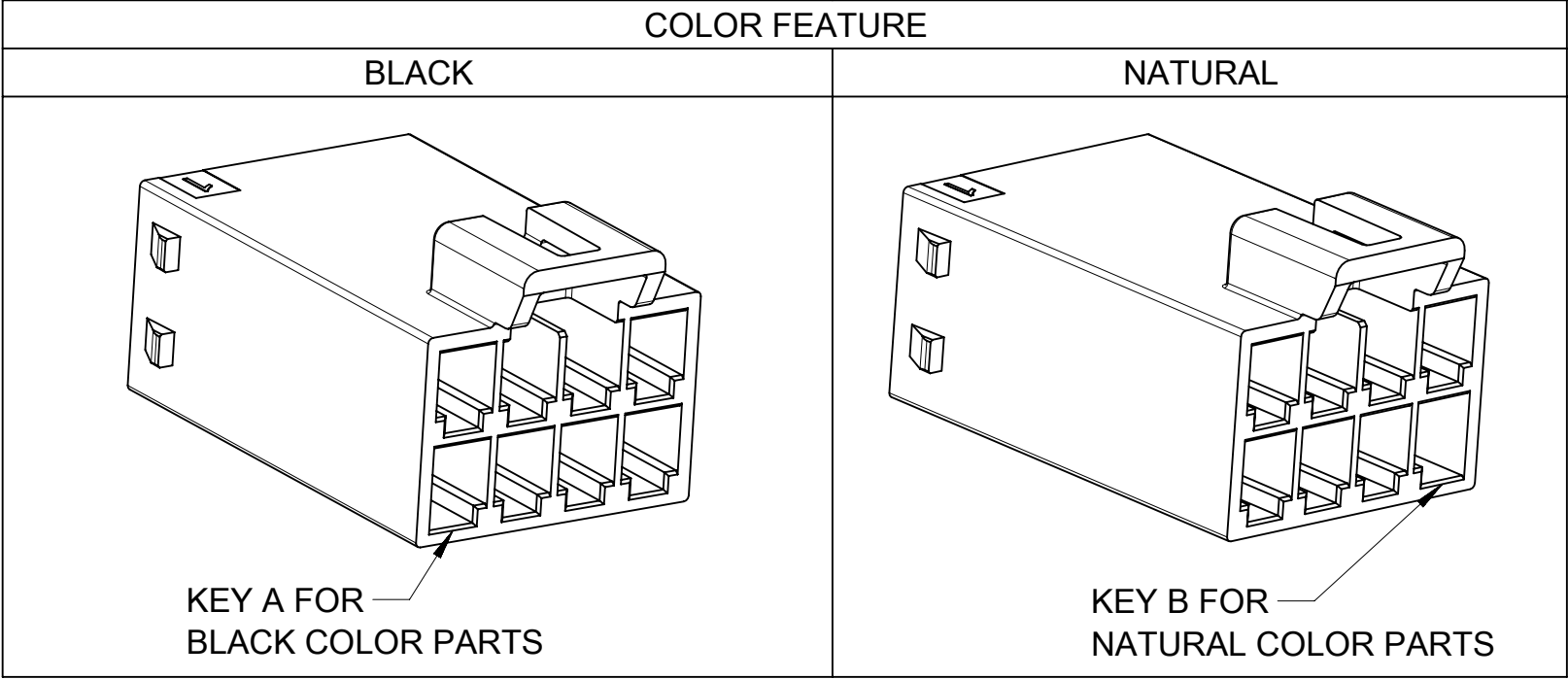
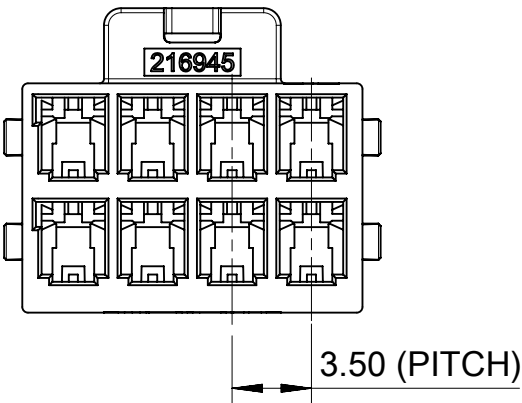


FREE HANGING PLUG PARTS



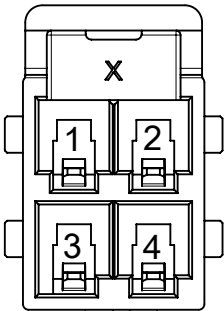
PART NUMBER	CIRCUIT SIZE	DIM 'A'	COLOR	TYPE
216945-3004	4	8.0	BLACK	FREE HANGING
216945-3006	6	11.5		
216945-3008	8	15.0		
216945-3010	10	18.5		
216945-3012	12	22.0		
216945-3014	14	25.5		
216945-3016	16	29.0		
216945-4004	4	8.0	NATURAL	
216945-4006	6	11.5		
216945-4008	8	15.0		
216945-4010	10	18.5	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



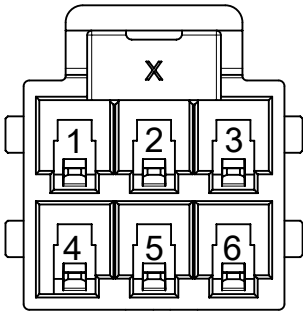
- NOTES:
- 1. MATERIAL:NYLON, 94V-0, BLACK AND NATURAL.
 - 2. PRODUCT SPECIFICATION: 2169461000-PS.
 - 3. PACKAGE SPECIFICATION: 2169451000-PK.
 - 4. TO USE WITH TERMINAL OF 216946-****.
 - 5. TO USE WITH TPA OF 172264-****.
 - 6. TO MATE WITH RECEPTACLE OF 172258-****.
 - 7. PARTS CONFORM TO CLASS 'B' 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: LEOW2022/12/21 CHK'D: XQZHANG2023/09/06 APPR: XQZHANG2023/09/06 INITIAL REVISION: DRWN: GLLI2021/07/06 APPR: EDUGGER2022/11/01							
ANGULAR TOL ± °											
4 PLACES		±									
3 PLACES		±									
2 PLACES		± 0.2									
1 PLACE		± 0.4									
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A3-SIZE		216945		SEE TABLE	
										CUSTOMER	
										GENERAL MARKET	
										SHEET NUMBER	
										1 OF 6	

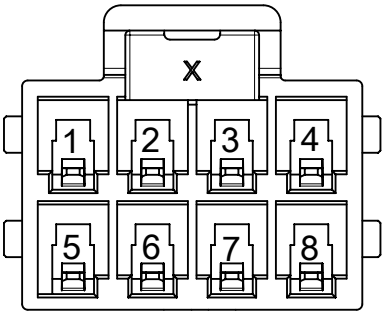
FREE HANGING PLUG PARTS



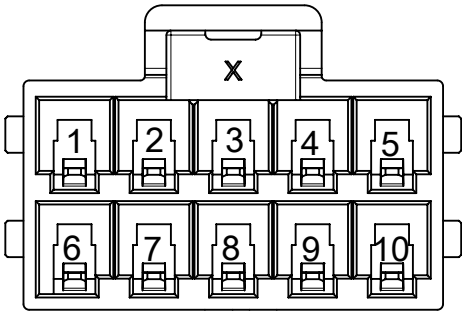
4CKT



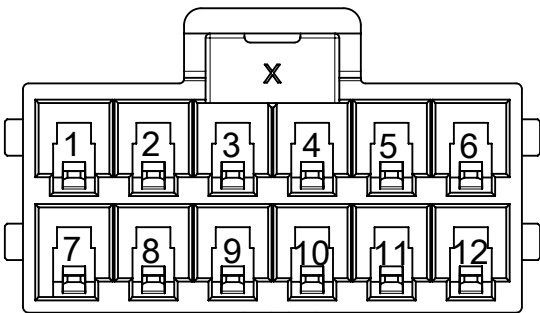
6CKT



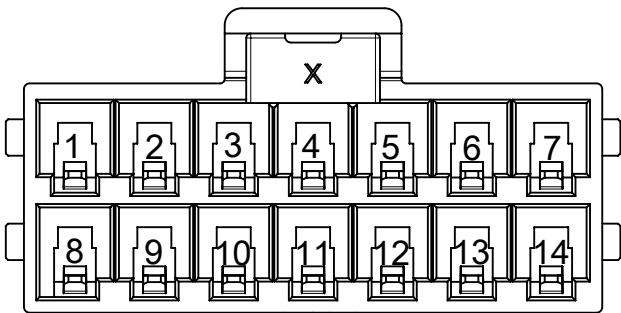
8CKT



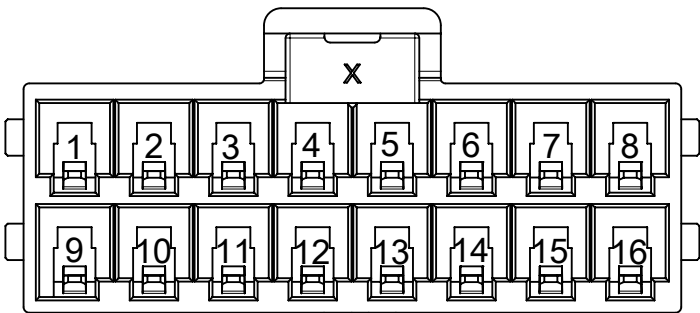
10CKT



12CKT



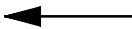
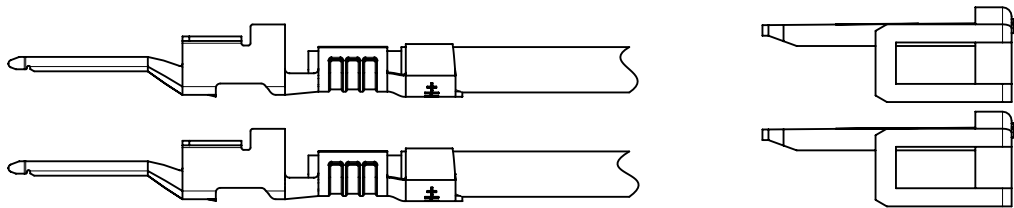
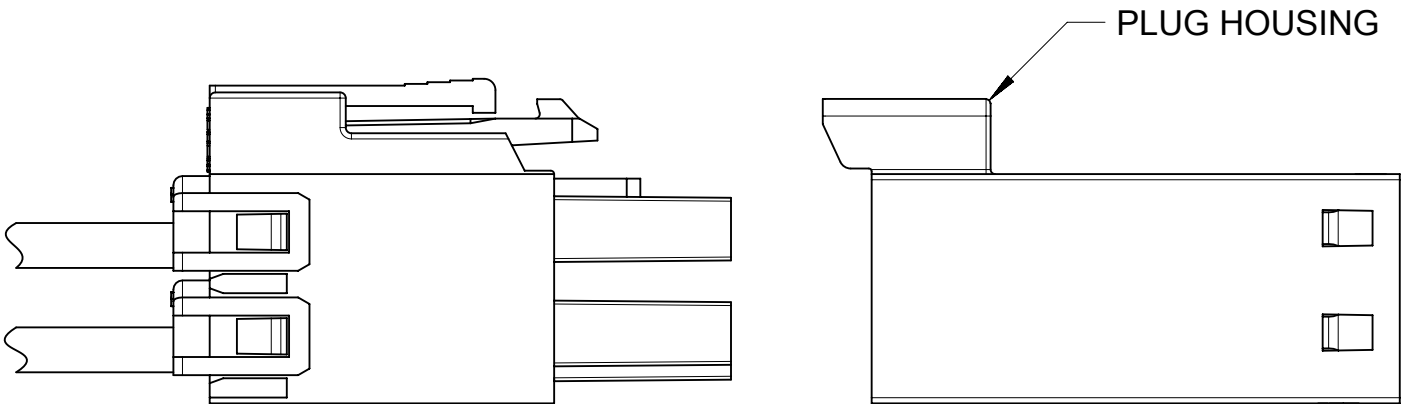
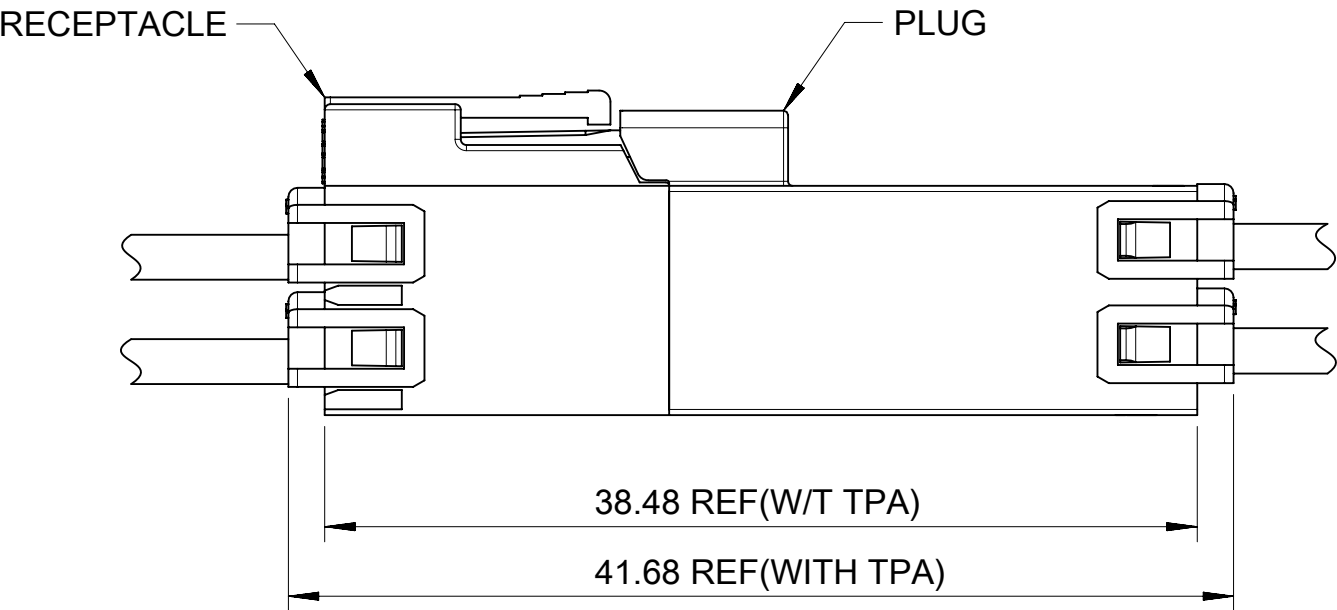
14CKT



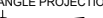
16CKT

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)				PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR							
ANGULAR TOL ± °											
4 PLACES		±		EC NO: 761697				PRODUCT CUSTOMER DRAWING			
3 PLACES		±		DRWN: LEOW							

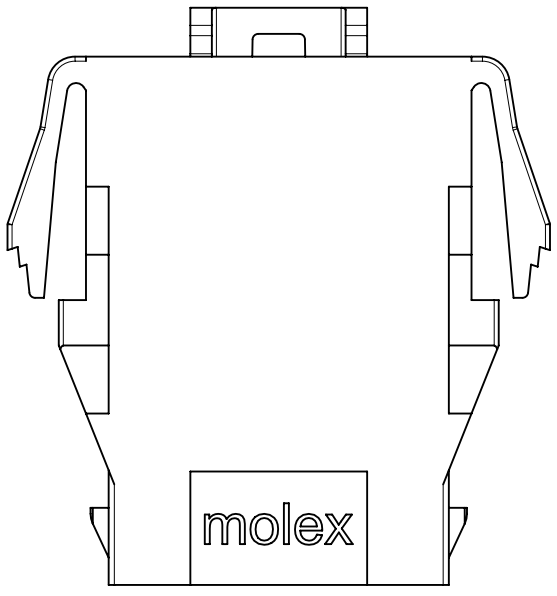
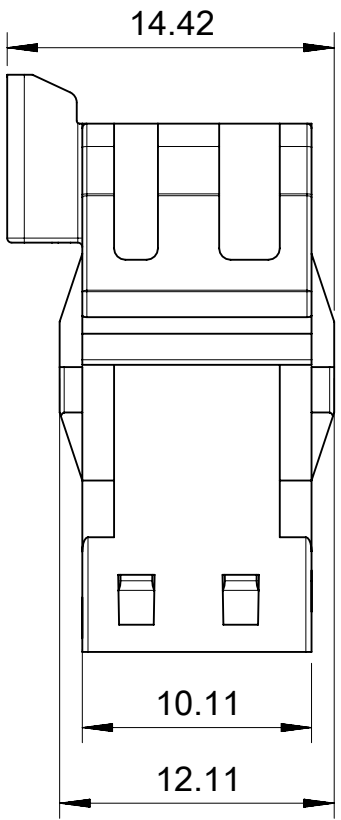
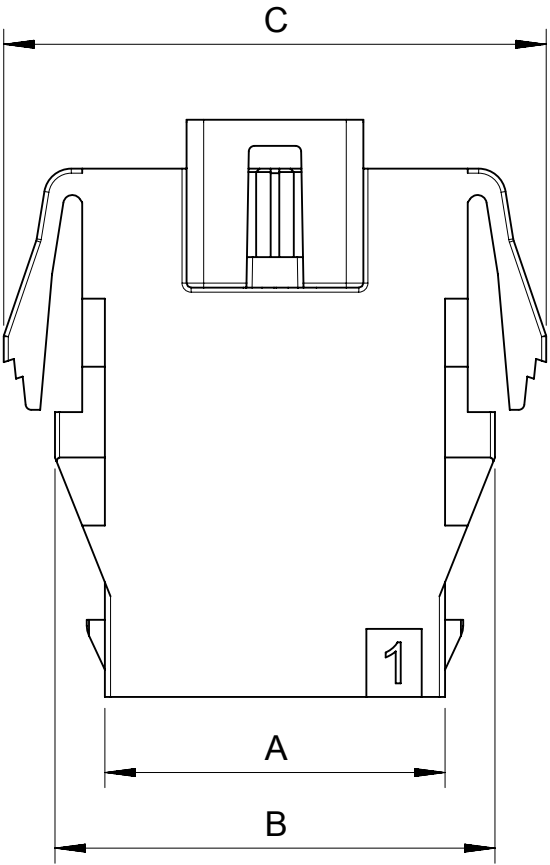
FREE HANGING PLUG PARTS



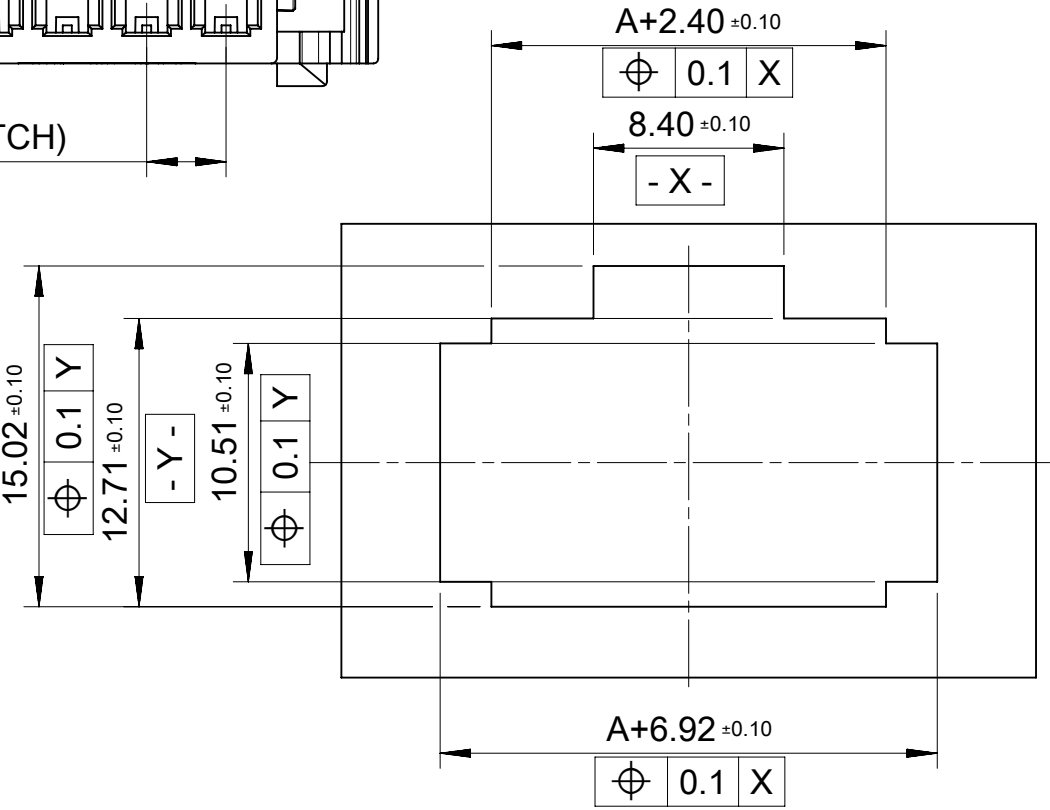
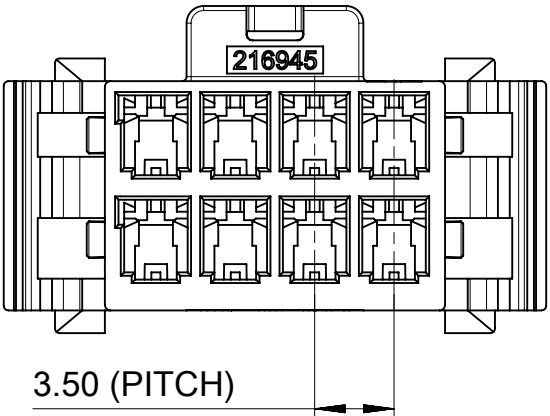
PLUG TERMINAL AND TPA ORIENTATION

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)									EC NO: 761697 DRWN: LEOW 2022/12/21 CHK'D: XQZHANG 2023/09/06 APPR: XQZHANG 2023/09/06					PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR
ANGULAR TOL ± °														
4 PLACES		±												
3 PLACES		±												
2 PLACES		± 0.2												
1 PLACE		± 0.4		INITIAL REVISION: DRWN: GLLI 2021/07/06 APPR: EDUGGER 2022/11/01					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES		±							2169451000-SD		PSD	000	A1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 216945		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 3 OF 6

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		



COLOR FEATURE

BLACK

KEY A FOR BLACK COLOR PARTS

NATURAL

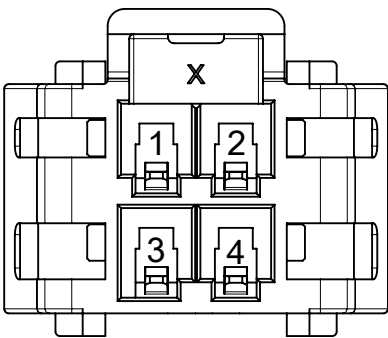
KEY B FOR NATURAL COLOR PARTS

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

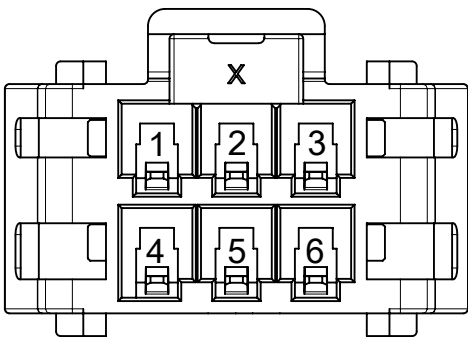
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)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

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/06	17:35:05
-----------------	----	--------------	------------	----------

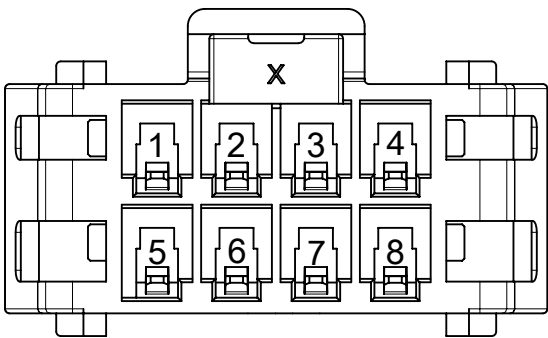
PANEL MOUNT PLUG PARTS



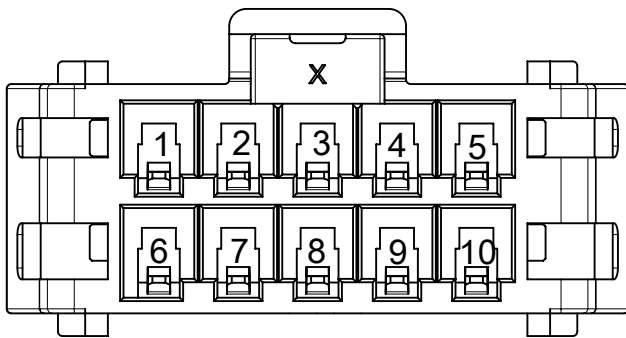
4 CKT



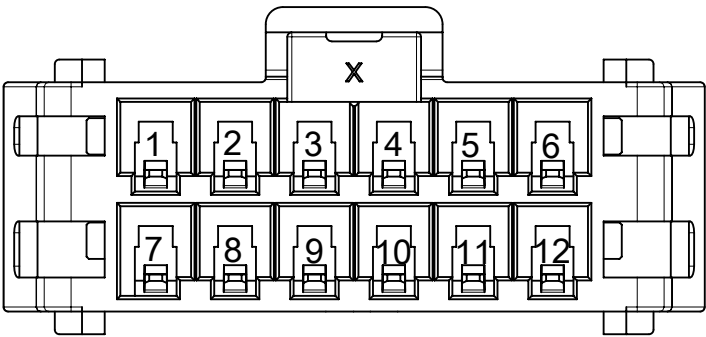
6 CKT



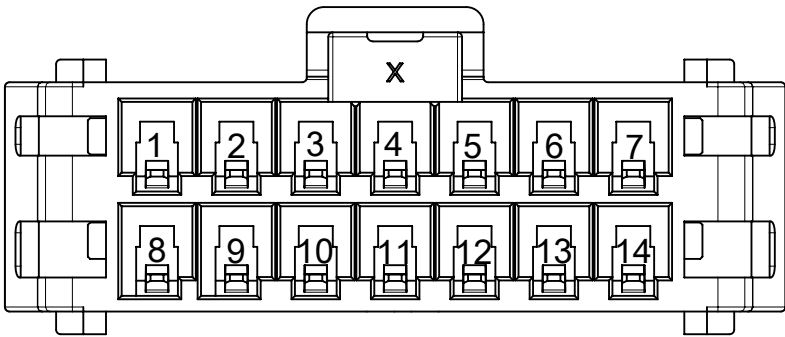
8 CKT



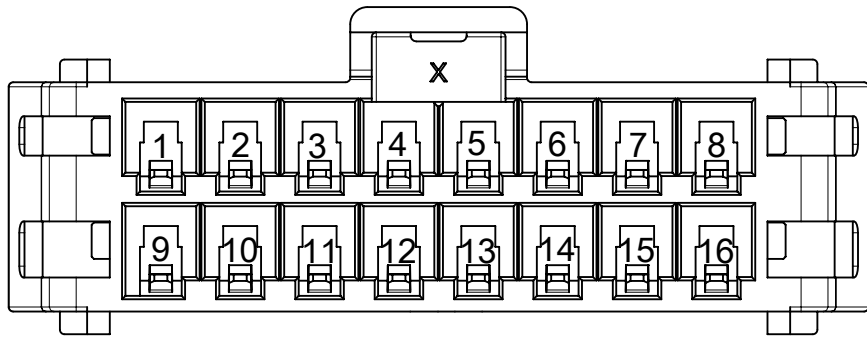
10 CKT



12 CKT



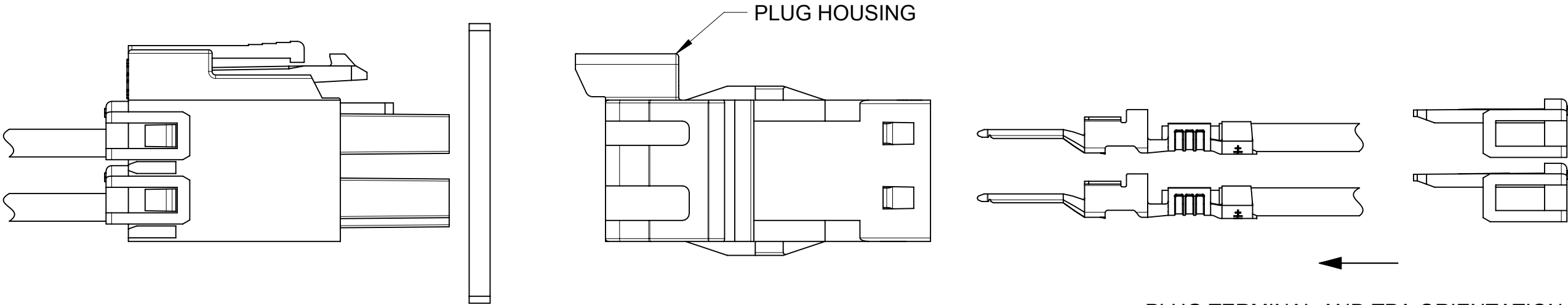
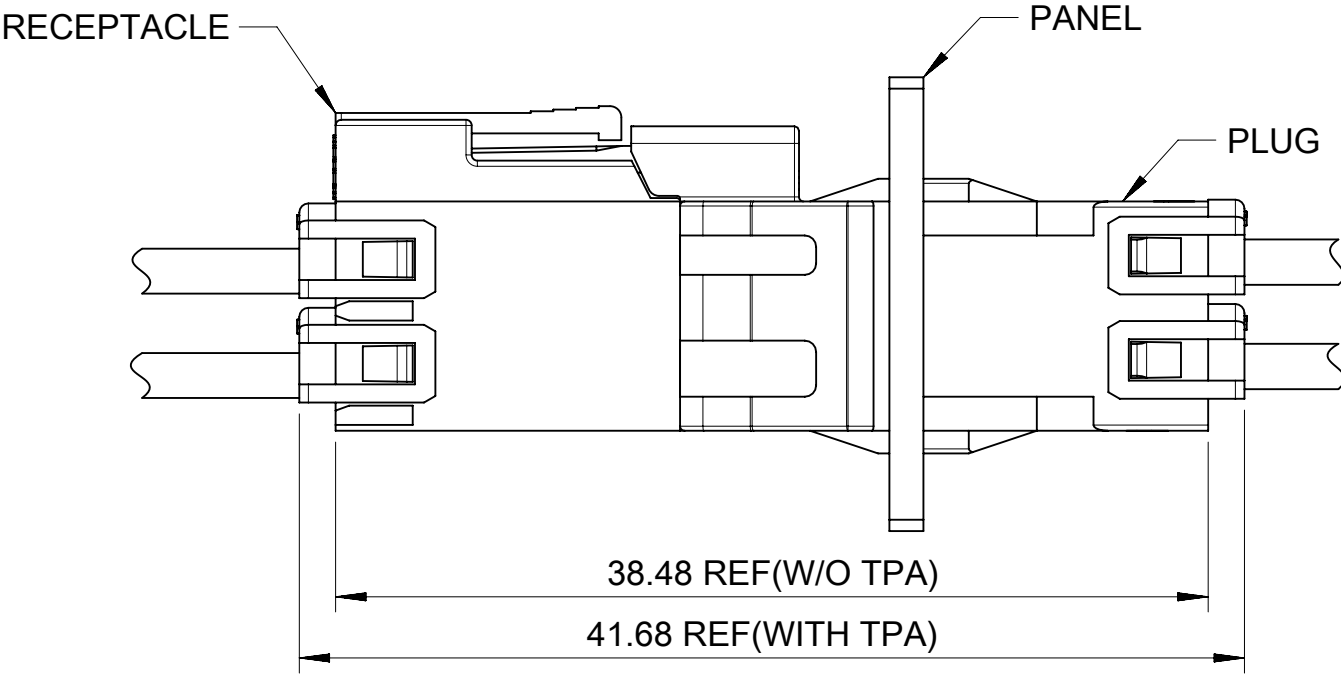
14 CKT

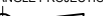


16 CKT

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			PRODUCT CUSTOMER DRAWING		
3 PLACES		±		DRWN: LEOW					

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: 761697 DRWN: LEOW2022/12/21 CHK'D: XQZHANG2023/09/06 APPR: XQZHANG2023/09/06 INITIAL REVISION: DRWN: GLLI2021/07/06 APPR: EDUGGER2022/11/01				PLUG HOUSING OF ULTRA-FIT WTW DR POWER CONNECTOR			
ANGULAR TOL		±	°					PRODUCT CUSTOMER DRAWING			
4 PLACES		±						DOCUMENT NUMBER			
3 PLACES		±						2022/12/21		2023/09/06	
2 PLACES		±	0.2					2023/09/06		2022/11/01	
1 PLACE		±	0.4					2021/07/06		2022/11/01	
0 PLACES		±						2022/11/01			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 216945	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	SHEET NUMBER 6 OF 6