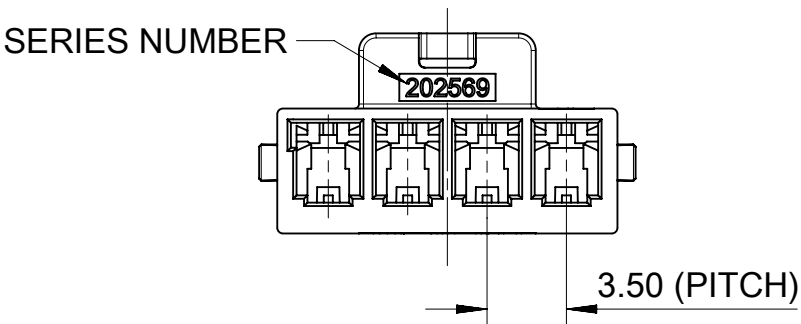
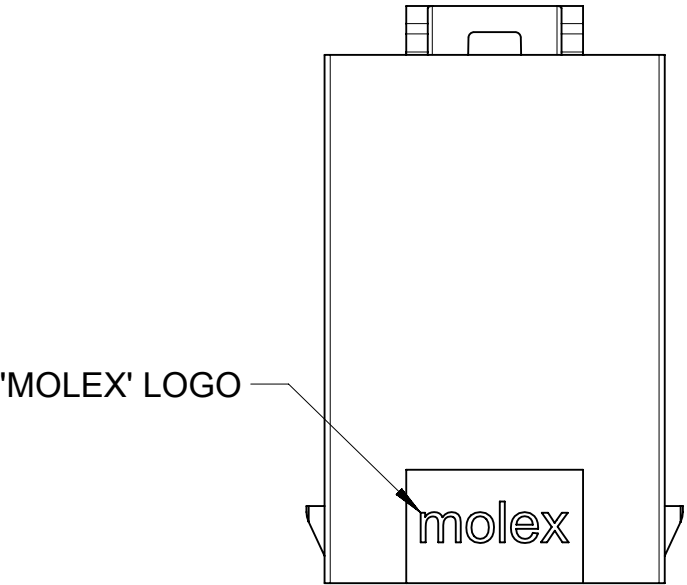
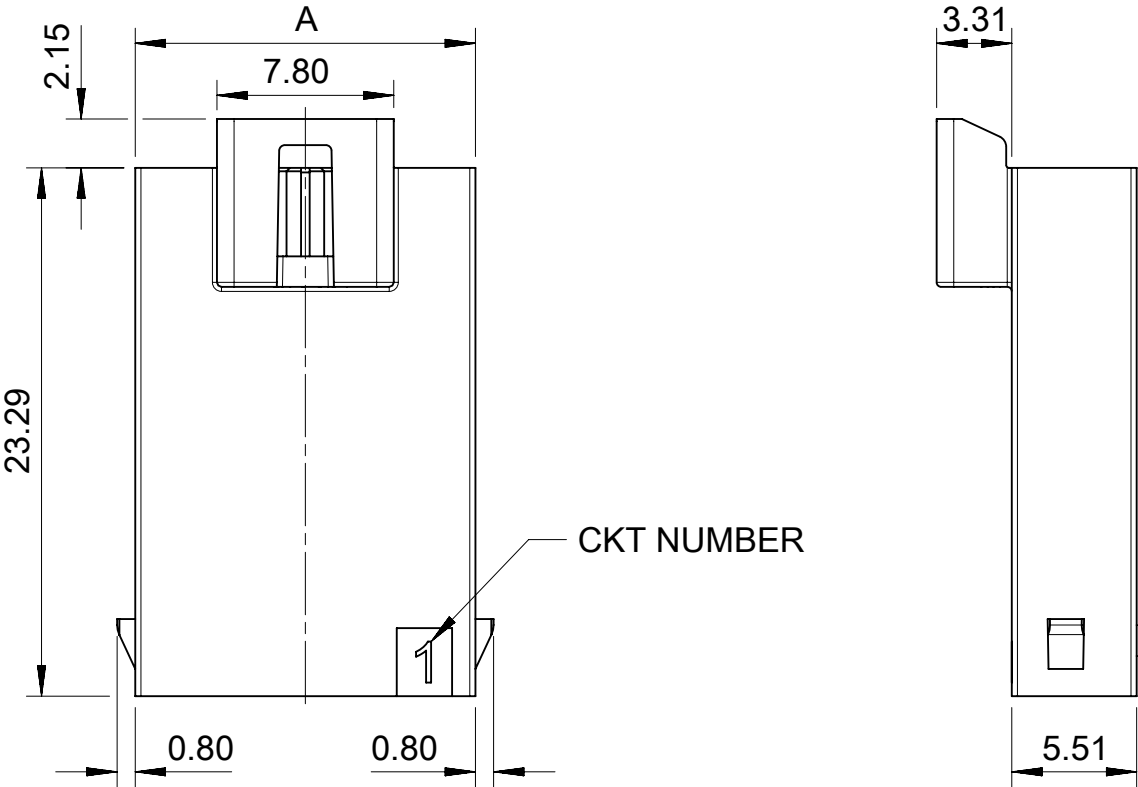


FREE HANGING PLUG PARTS

PART NUMBER	CIRCUIT SIZE	DIM 'A'	COLOR	TYPE
202569-3002	2	8.0	BLACK	FREE HANGING
202569-3003	3	11.5		
202569-3004	4	15.0		
202569-3005	5	18.5		
202569-3006	6	22.0		
202569-3007	7	25.5		
202569-3008	8	29.0		
202569-4002	2	8.0	NATURAL	
202569-4003	3	11.5		
202569-4004	4	15.0		
202569-4005	5	18.5		
202569-4006	6	22.0		
202569-4007	7	25.5		
202569-4008	8	29.0		

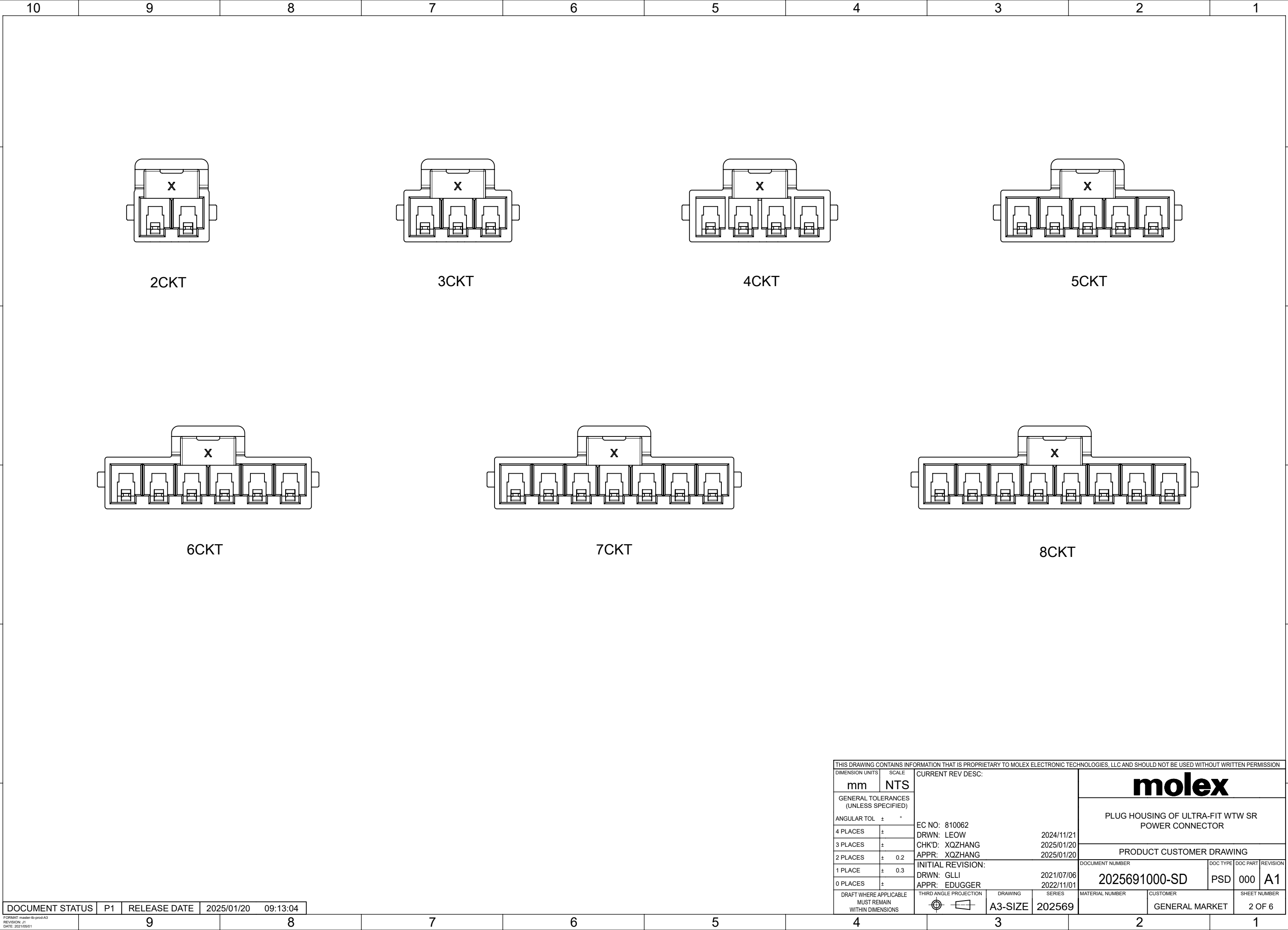


COLOR FEATURE	
BLACK	NATURAL
KEY A FOR BLACK COLOR PARTS	KEY B FOR NATURAL COLOR PARTS

- NOTES:
1. MATERIAL: NYLON, 94V-0, BLACK AND NATURAL.
 2. PRODUCT SPECIFICATION: 2169461000-PS.
 3. PACKAGE SPECIFICATION: 2025691000-PK.
 4. TO USE WITH TERMINAL OF 216946-****.
 5. TO USE WITH TPA OF 172264-****.
 6. TO MATE WITH RECEPTACLE OF 172256-****.
 7. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

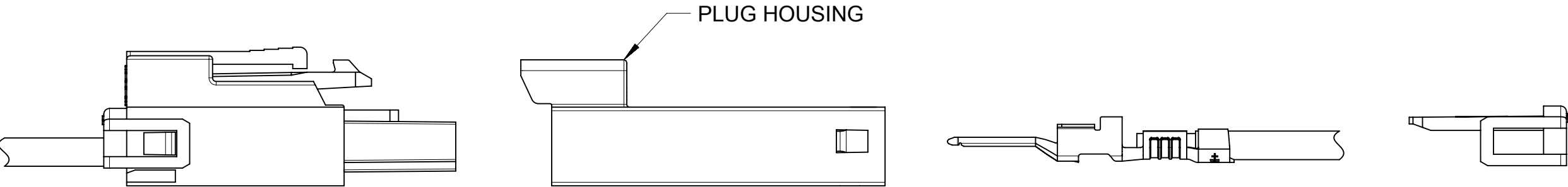
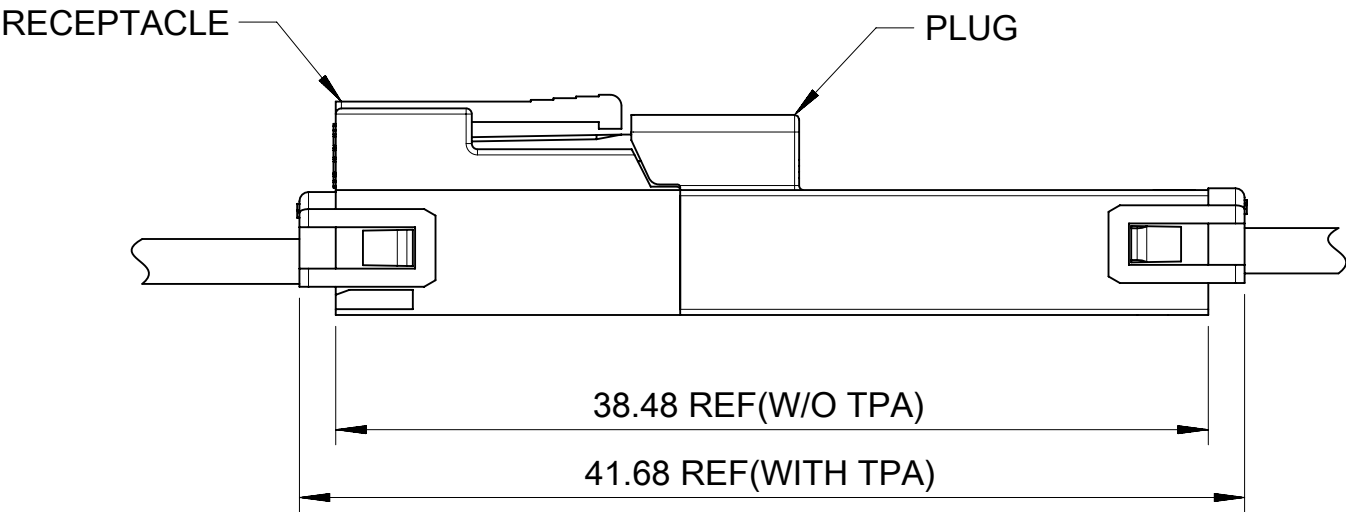
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS	SCALE	CURRENT REV DESC:				molex			
mm	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 810062 DRWN: LEOW CHK'D: XQZHANG APPR: XQZHANG INITIAL REVISION: DRWN: GLLI APPR: EDUGGER THIRD ANGLE PROJECTION DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER				PLUG HOUSING OF ULTRA-FIT WTW SR POWER CONNECTOR			
ANGULAR TOL	± °					PRODUCT CUSTOMER DRAWING			
4 PLACES	±					DOCUMENT NUMBER			
3 PLACES	±					2025691000-SD			
2 PLACES	± 0.2					PSD			
1 PLACE	± 0.3					000			
0 PLACES	±					A1			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE 202569				GENERAL MARKET			

DOCUMENT STATUS	P1	RELEASE DATE	2025/01/20	09:13:04
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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		±	°				EC NO: 810062			
4 PLACES		±		DRWN: LEOW			2024/11/21			
3 PLACES		±		CHK'D: XQZHANG			2025/01/20			
2 PLACES		±	0.2	APPR: XQZHANG			2025/01/20			
1 PLACE		±	0.3	INITIAL REVISION:			DOCUMENT NUMBER			
0 PLACES		±		DRWN: GLLI			2021/07/06			
				APPR: EDUGGER			2022/11/01			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
						A3-SIZE	202569		GENERAL MARKET	2 OF 6

FREE HANGING PLUG PARTS

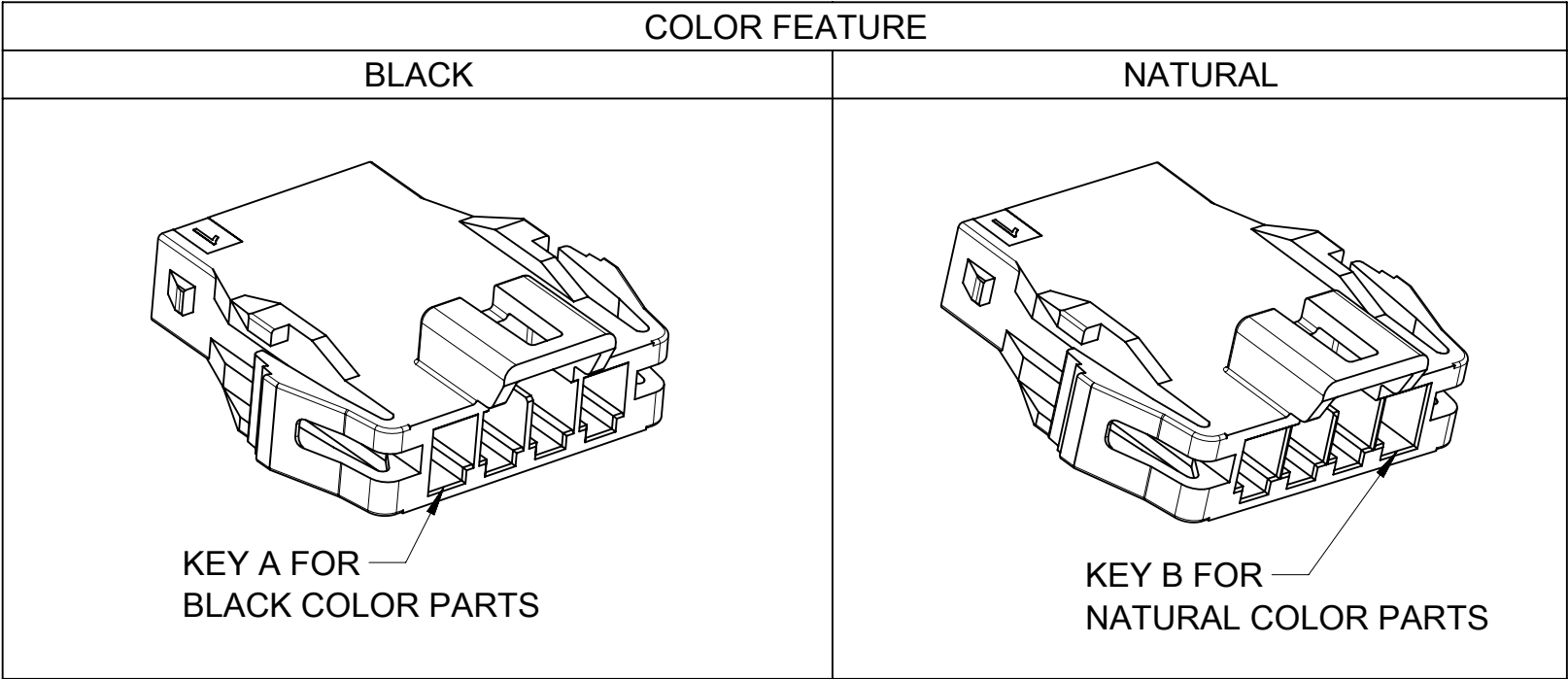
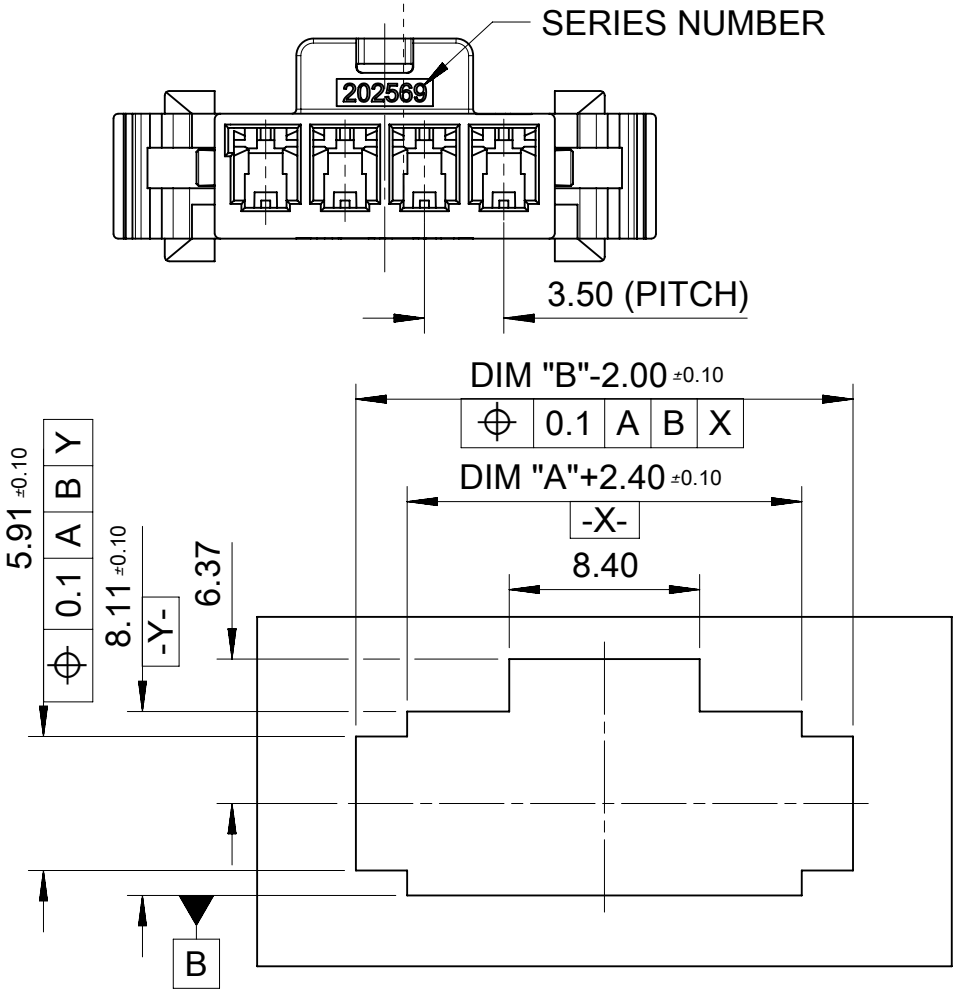
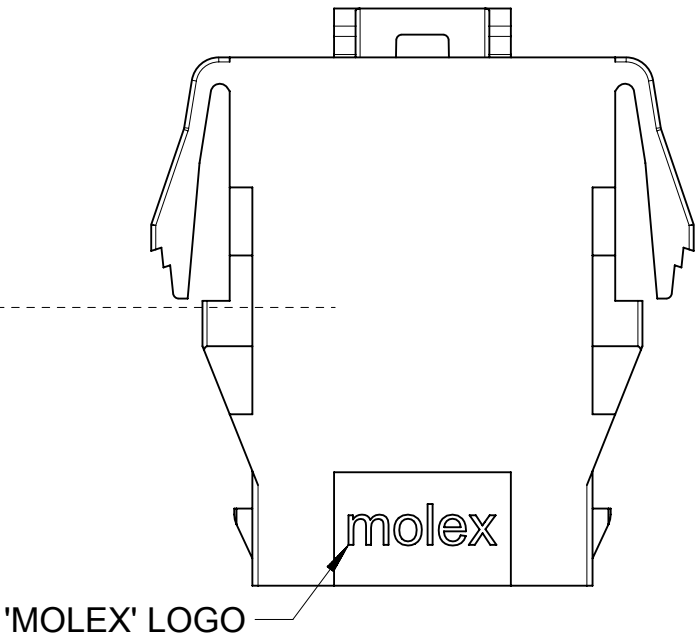
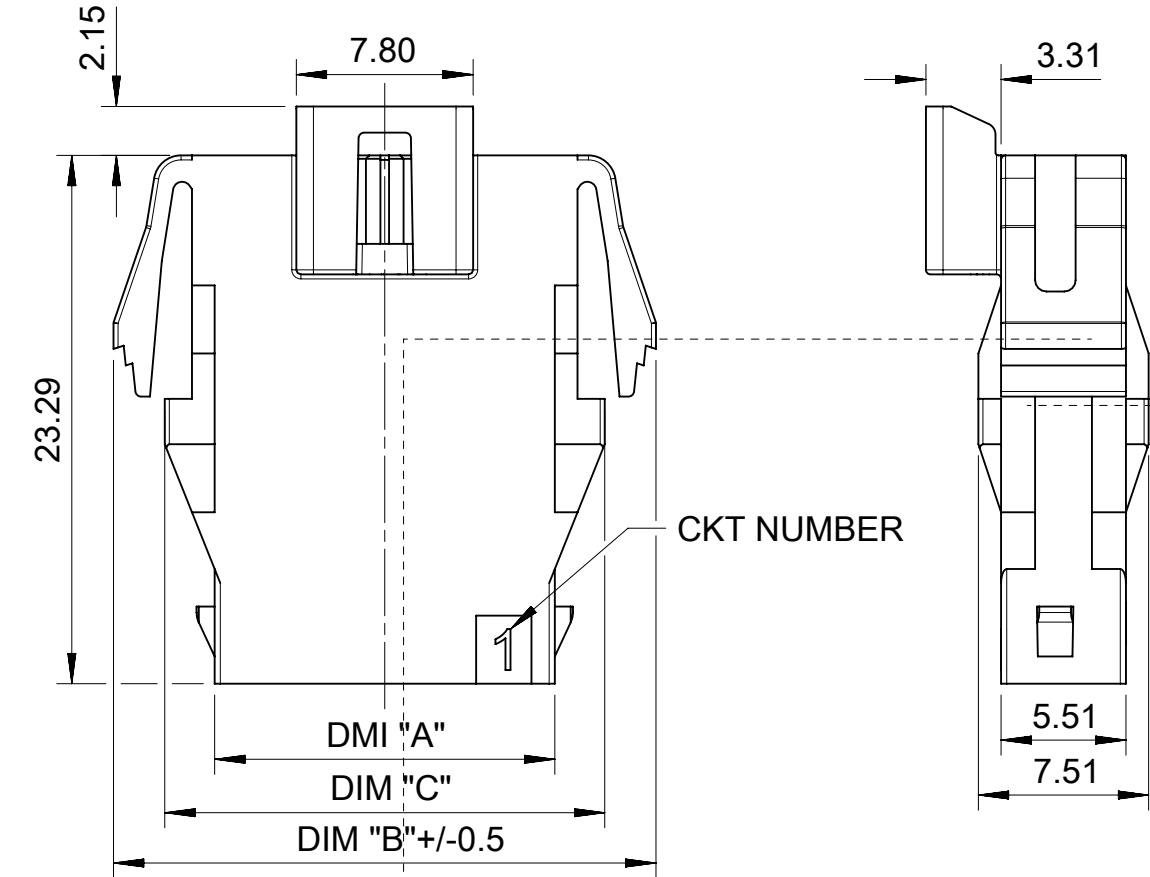


PLUG TERMINAL AND TPA ORIENTATION

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DIMENSION UNITS		SCALE	CURRENT REV DESC:					molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
ANGULAR TOL			±	°	PLUG HOUSING OF ULTRA-FIT WTW SR POWER CONNECTOR							
4 PLACES		±										
3 PLACES		±	EC NO: 810062					PRODUCT CUSTOMER DRAWING				
2 PLACES		±	0.2	DRWN: LEOW2024/11/21								
1 PLACE		±	0.3	CHK'D: XQZHANG2025/01/20								
0 PLACES		±	APPR: XQZHANG2025/01/20									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			INITIAL REVISION:					DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
			DRWN: GLLI2021/07/06					2025691000-SD		PSD	000	A1
			APPR: EDUGGER2022/11/01									
THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
			A3-SIZE		202569				GENERAL MARKET		3 OF 6	

PANEL MOUNT PLUG PARTS

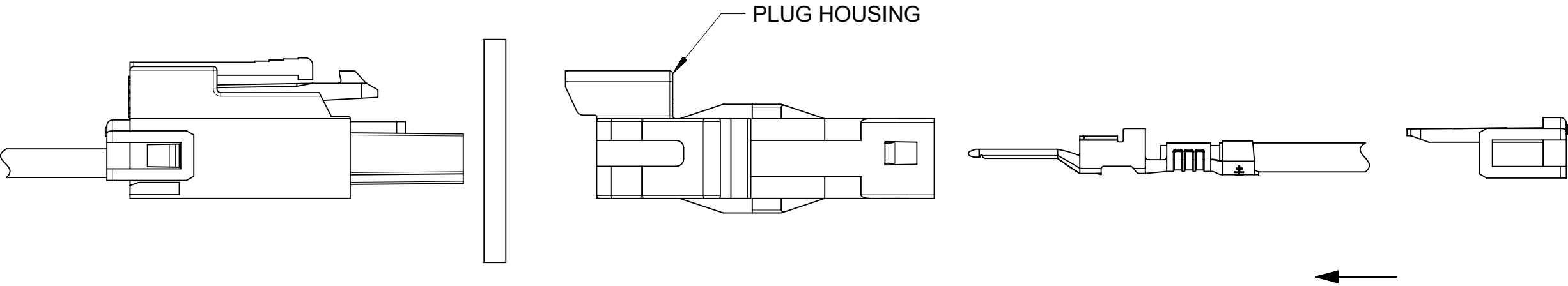
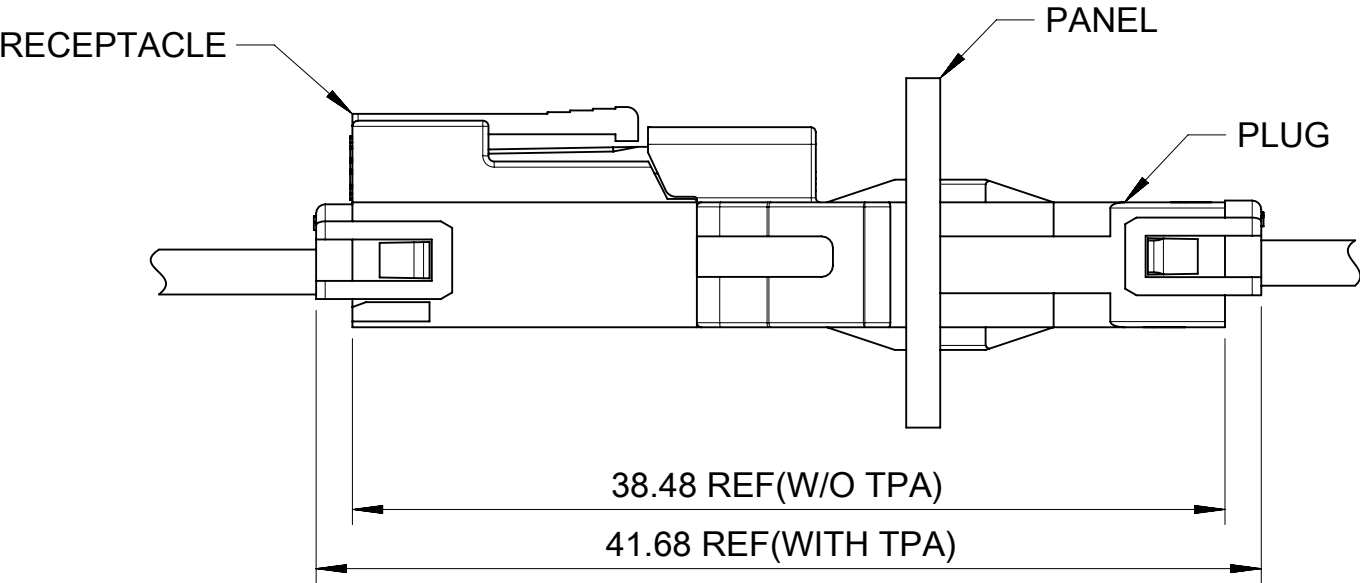
PART NUMBER	CIRCUIT SIZE	DIM "A"	DIM "B"	DIM "C"	COLOR	TYPE
202569-3102	2	8.0	16.92	12.4	BLACK	PANEL MOUNT
202569-3103	3	11.5	20.42	15.9		
202569-3104	4	15.0	23.92	19.4		
202569-3105	5	18.5	27.42	22.9		
202569-3106	6	22.0	30.92	26.4		
202569-3107	7	25.5	34.42	29.9		
202569-3108	8	29.0	37.92	33.4		
202569-4102	2	8.0	16.92	12.4	NATURAL	
202569-4103	3	11.5	20.42	15.9		
202569-4104	4	15.0	23.92	19.4		
202569-4105	5	18.5	27.42	22.9		
202569-4106	6	22.0	30.92	26.4		
202569-4107	7	25.5	34.42	29.9		
202569-4108	8	29.0	37.92	33.4		



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

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DIMENSION UNITS		SCALE		CURRENT REV DESC:					
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex					
ANGULAR TOL ± °									
4 PLACES		±		EC NO: 810062 DRWN: LEOW					

PANEL MOUNT PLUG PARTS



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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)								PLUG HOUSING OF ULTRA-FIT WTW SR POWER CONNECTOR			
ANGULAR TOL ± °											
4 PLACES		±		EC NO: 810062 DRWN: LEOW							