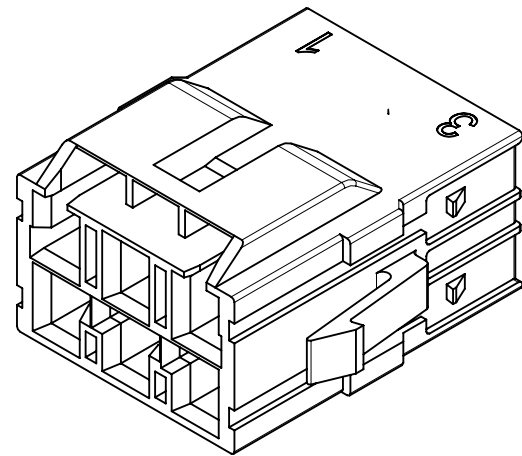
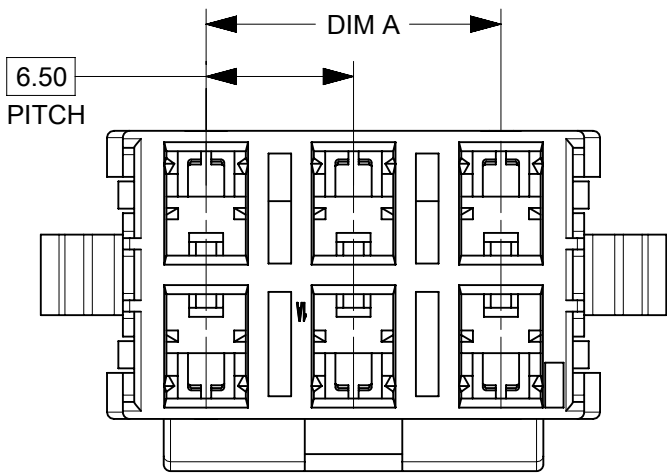
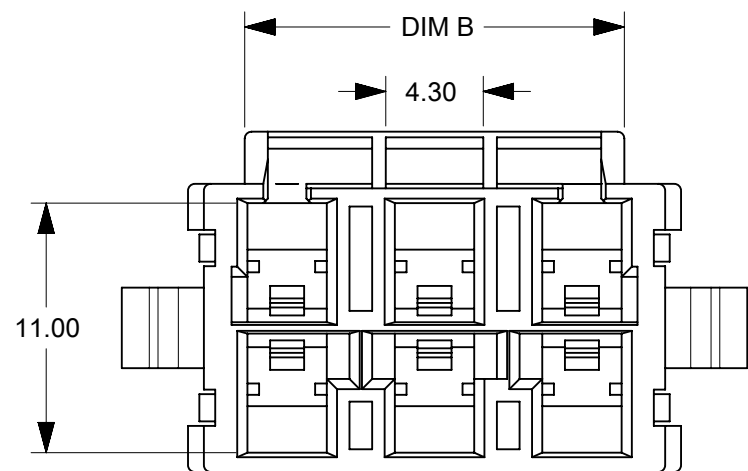
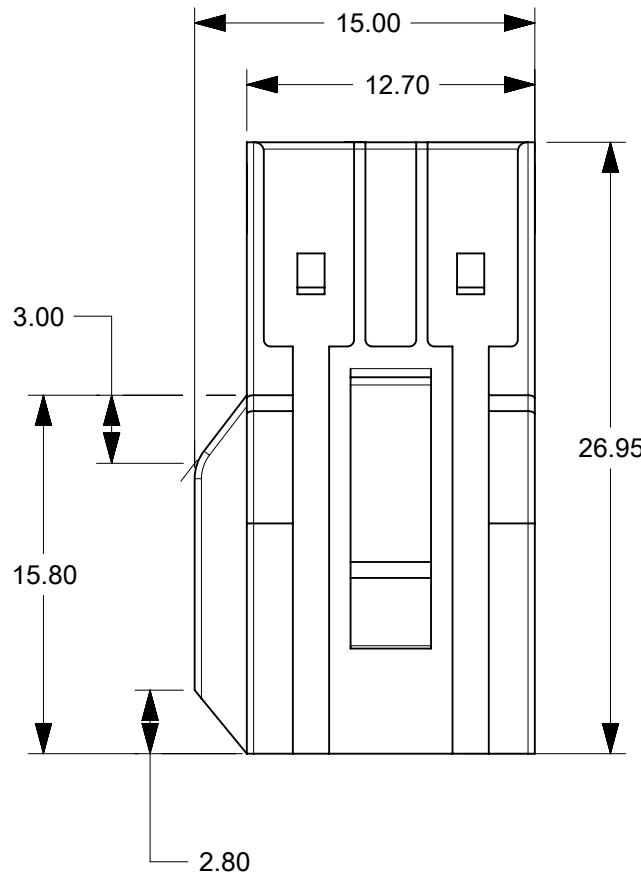
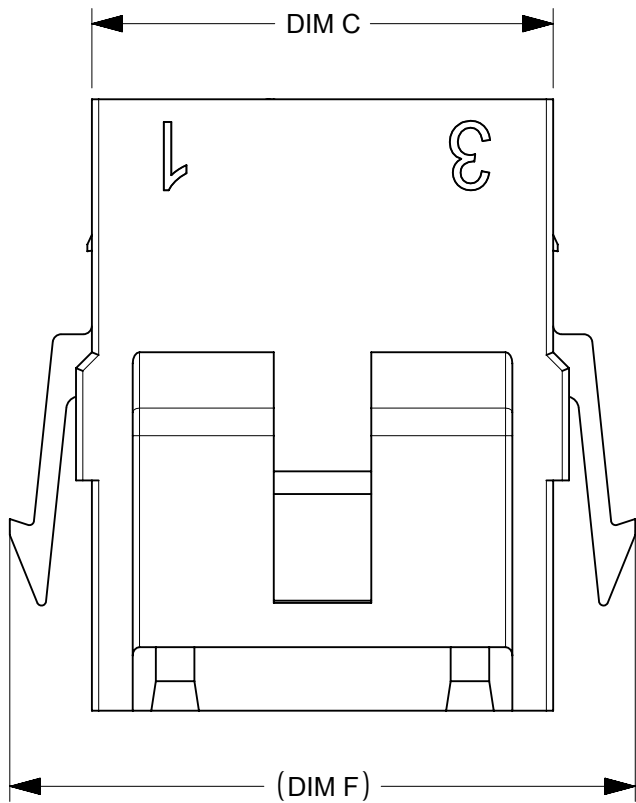




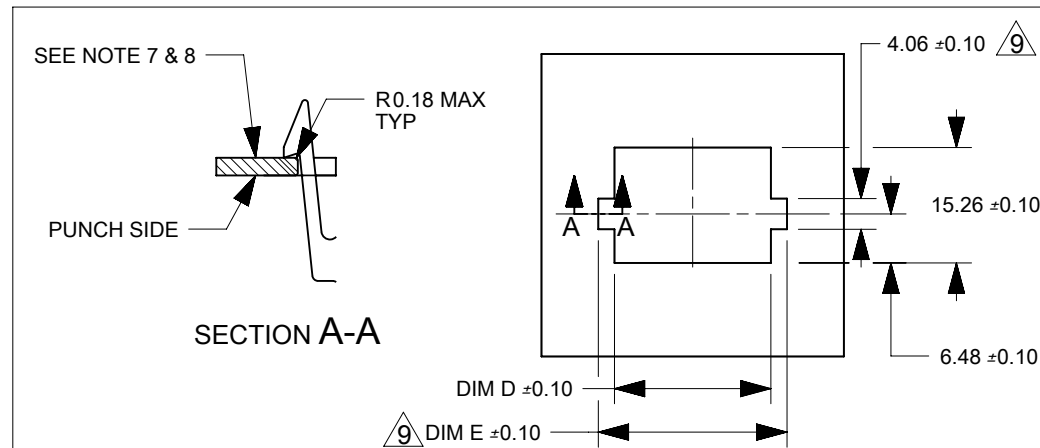
PLUG HOUSING WITH PANEL MOUNT
(6 CIRCUIT SHOWN)



NOTES:

1. MATERIAL: NYLON, UL94V-0
2. APPLICABLE TERMINAL:
205033 FOR WIRE RANGE #16 ~ #20
205032 FOR WIRE RANGE #22 ~ #24
3. APPLICABLE RETAINER: 51143
4. REFER TO COSMETIC SPECIFICATION: PS-45499-002(CLASS B)
5. PRODUCT SPECIFICATION: 2034380001-PS
6. PACKAGING SPECIFICATION: 230969000-PK
7. PANEL MOUNT FEATURES MUST LOCK ON SIDE OPPOSITE PUNCH SIDE FOR OPTIMUM RETENTION
8. DESIGNED FOR 1.16MM (MIN) TO 1.47MM (MAX) THICK PANEL
9. DIMENSIONS GIVEN ACROSS CENTERLINES ARE TO BE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.

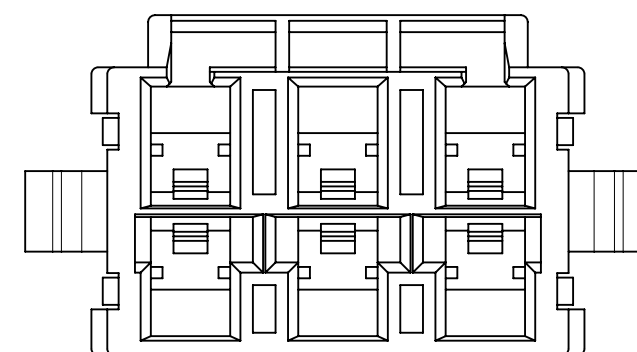
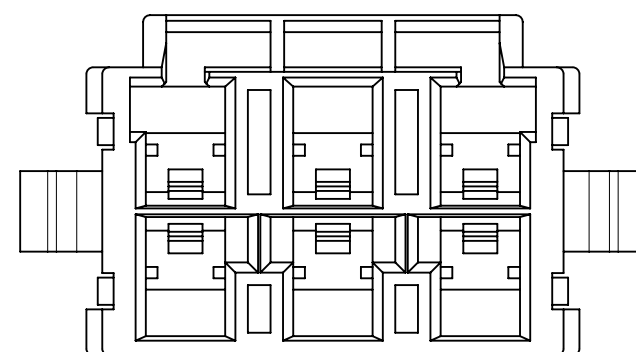
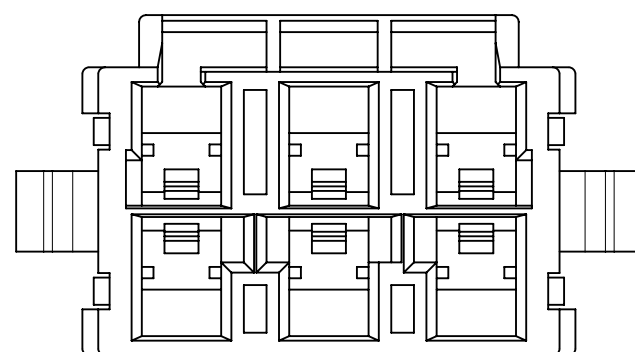
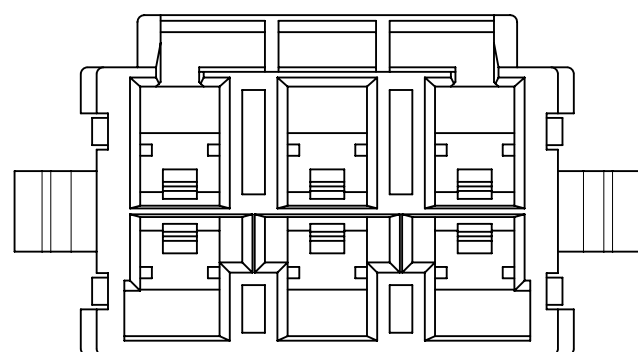
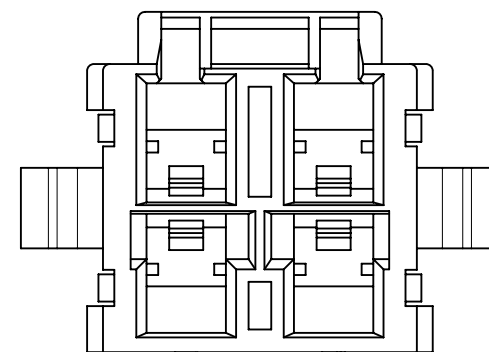
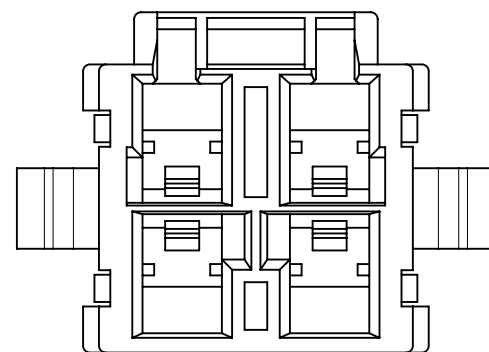
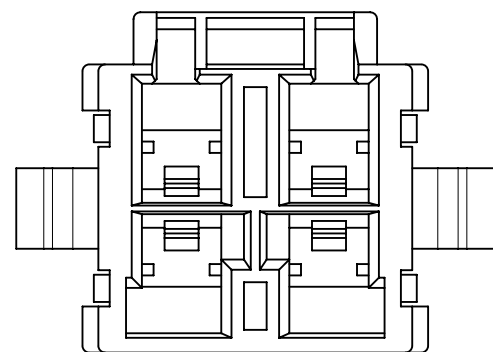
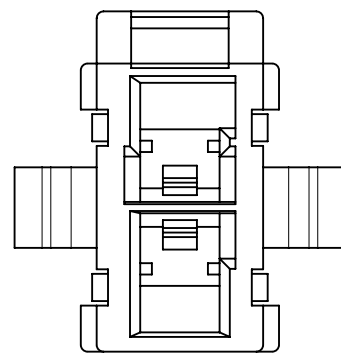
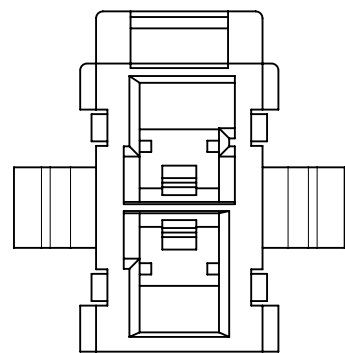
PART NO.	COLOR	CKT SIZE	A	B	C	D	E	(F)
2309690200	ORANGE	2	-	7.34	7.34	7.69	11.96	14.58
2309690201	BLUE							
2309690401	BLUE	4	6.50	10.74	13.84	14.19	18.46	21.08
2309690406	BLACK							
2309690411	NATURAL							
2309690601	BLUE	6	13.00	16.74	20.34	20.69	24.96	27.58
2309690606	BLACK							
2309690609	RED							
2309690611	NATURAL							



RECOMMENDED PANEL CUT-OUT
SEE NOTE 7 & 8

FUNCTIONAL SYMBOLS	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		3:1												
F A = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				CP 6.5 WTW PLUG HOUSING PANEL MOUNT										
F E = 0	ANGULAR TOL ± 1.0 °														
F D = 0	4 PLACES		±												
DIVISIONAL SYMBOLS	3 PLACES		±		EC NO: 851647			PRODUCT CUSTOMER DRAWING							
	2 PLACES		± 0.2		DRWN: SUAIFR 2025/10/17										
	1 PLACE		±		CHK'D: KARTHG3 2026/03/26										
	0 PLACES		±		APPR: GANESY 2026/03/26										
					INITIAL REVISION:										
				DRWN: SUAIFR 2025/10/17			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION				
				APPR: GANESY 2026/03/26			2309690000		PSD	000	1				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		230969		SEE TABLE		GENERAL MARKET		1 OF 2	

PLUG HOUSING - PANEL MOUNT WITH POLARIZATION KEY AND COLORS



FUNCTIONAL SYMBOLS	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		1:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	ANGULAR TOL ± 1.0°															
	4 PLACES		±							EC NO: 851647 DRWN: SUAIFR 2025/10/17 CHK'D: KARTHG3 2026/03/26 APPR: GANESY 2026/03/26					CP 6.5 WTW PLUG HOUSING PANEL MOUNT	
	3 PLACES		±													
	2 PLACES		± 0.2													
	1 PLACE		±		PRODUCT CUSTOMER DRAWING											
	0 PLACES		±													
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							A3-SIZE		230969		SEE TABLE		GENERAL MARKET		2 OF 2	