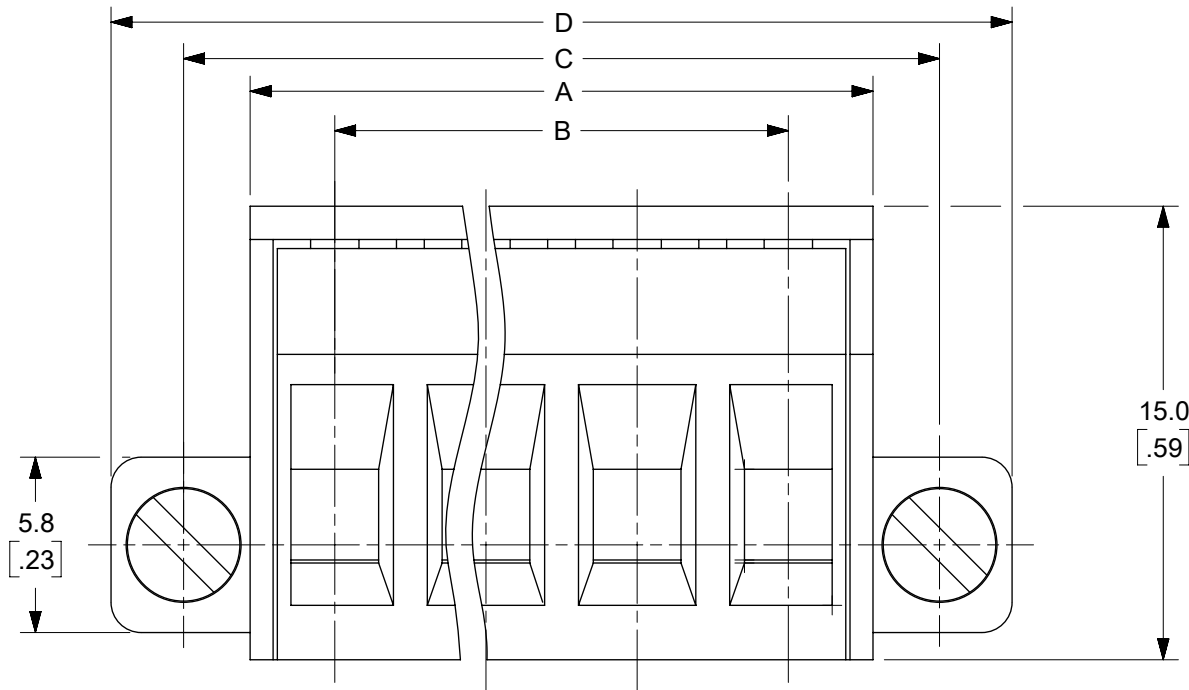
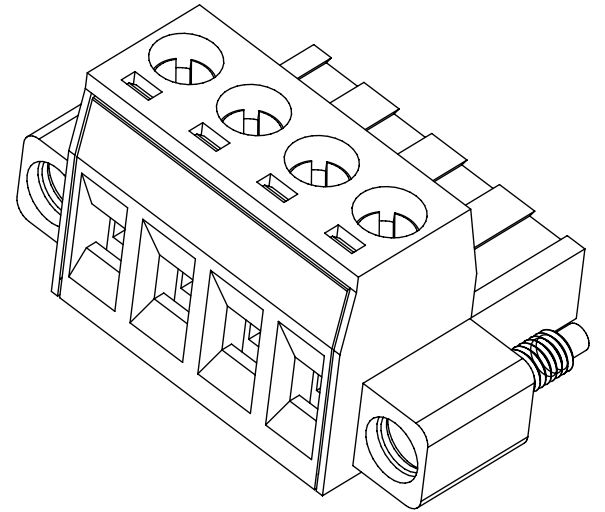
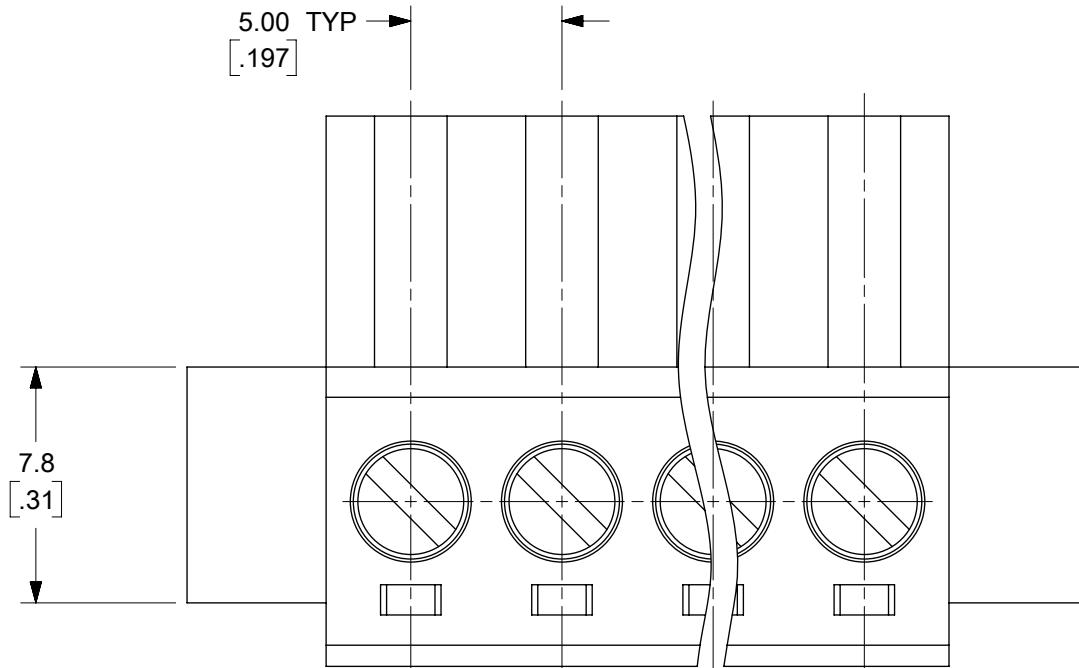
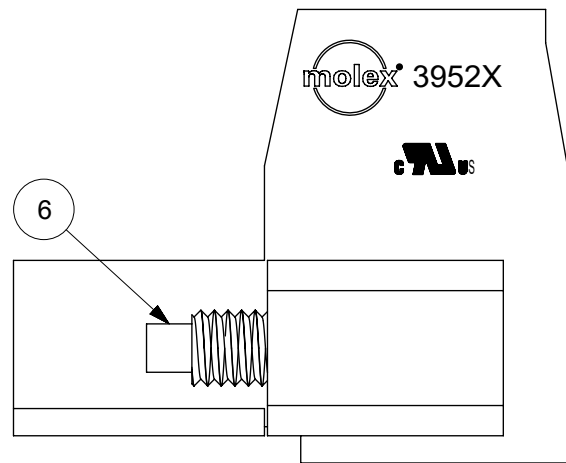
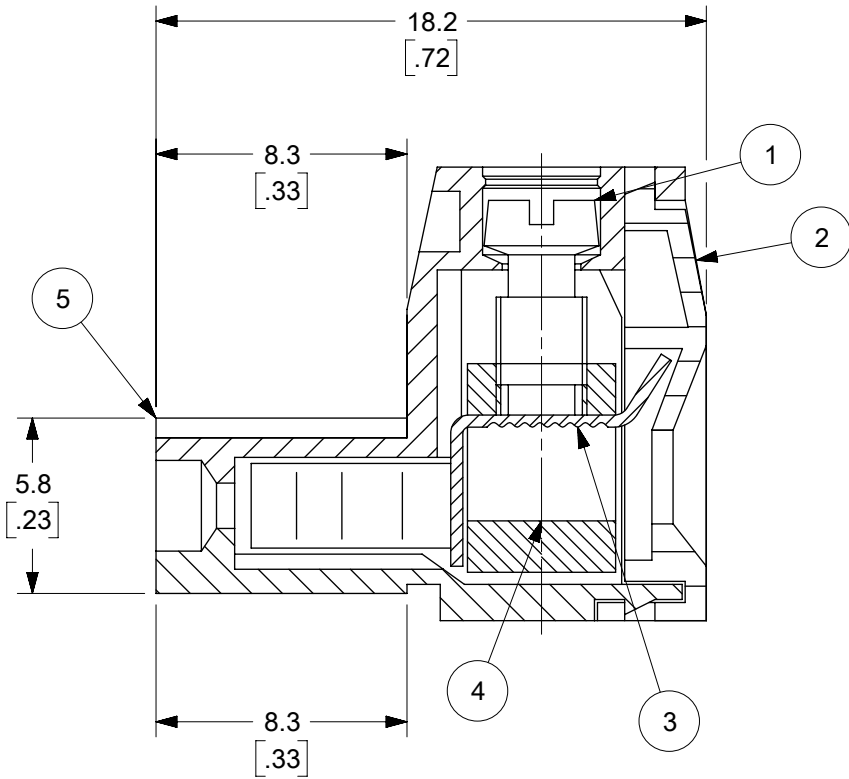


SPECIFICATIONS:

- A. MATERIAL:
- (1). SCREW: STEEL.
 - (2). COVER: NYLON 66 (UL94V-0)
 - (3). TERMINAL: PHOSPHOR BRONZE
 - (4). CAGE (*): BRASS
 - (5). BODY: NYLON 66 (UL94V-0)
 - (6). SCREW: STEEL
- B. PRODUCT SPECIFICATION: PS-39500-001
- C. WIRE RANGE: 30 - 12AWG
- D. TORQUE: 5 in-lbs
- E. WIRE STRIP LENGTH: 6.50/.256
- F. NUMBER OF CIRCUIT POSITIONS AVAILABLE = 2 THROUGH 24
- G. ASSEMBLY IS ROHS COMPLIANT BY EXEMPTION
COMPONENTS MARKED WITH AN ASTERISK (*) ARE ROHS
COMPLIANT BY EXEMPTION, ALL OTHERS ARE ROHS COMPLIANT



TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

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: SALES DRAWING REVISION C3 (VERSIONS 001 AND 002) HAS BEEN UPDATED TO REVISION C4. VERSION 001 OF C4 CONSISTS OF 2 SHEETS, AND VERSION 002 OF C3 HAS BEEN VOIDED.			molex 5.0MM, EURO PLUG, RIGHT ANGLE, MOUNTING ENDS							
	INCH/MM		4:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
		MM	INCH												
	F A = 0	4 PLACES		±	±	EC NO: 843353			2025/12/18 2026/01/06 2026/01/06						
	F E = 0	3 PLACES		±	±	DRWN: MARUTD									
	F P = 0	2 PLACES		±	±	CHK'D: ROLANM									
	DIVISIONAL SYMBOLS	1 PLACE		±	±	APPR: HKNEELAND			PRODUCT CUSTOMER DRAWING						
		0 PLACES		±	±	INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
ANGULAR TOL		±	1.5 °	DRWN: LROTHAUS			SD-39524-001		PSD	001	C4				
				APPR: JPAWLICK											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						B-SIZE		39524		SEE SHEET-2		GENERAL MARKET		1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2026/01/06	23:47:30
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