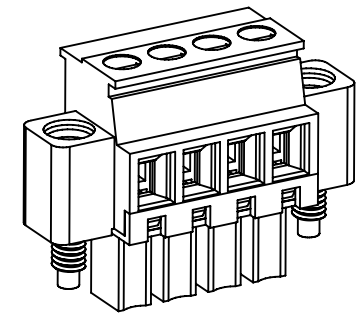
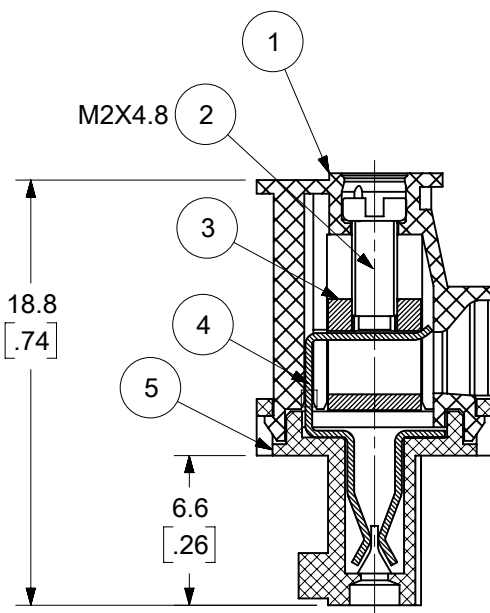
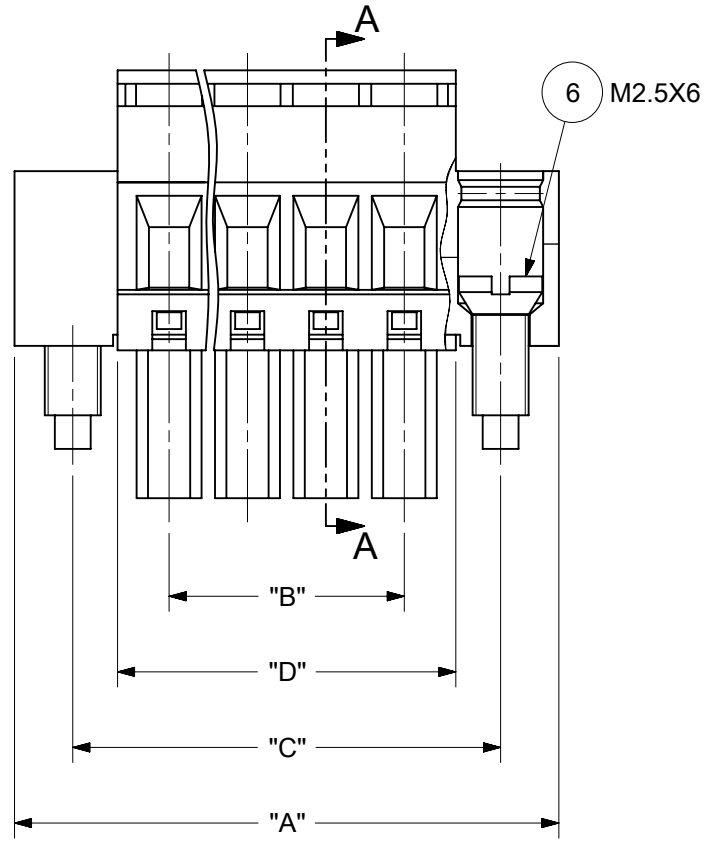
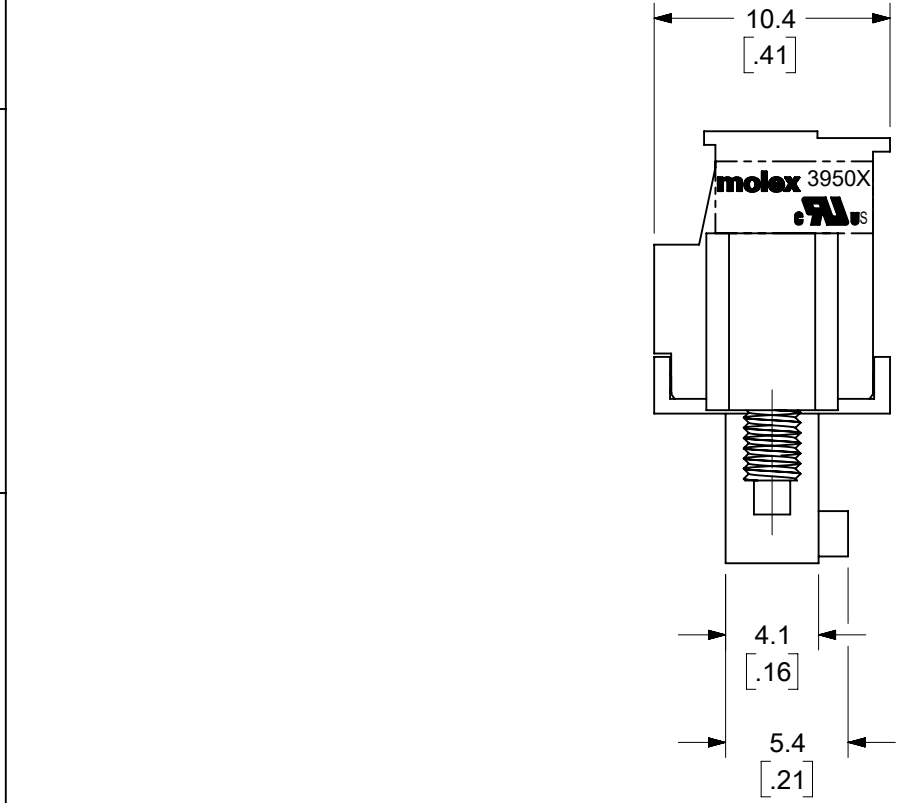
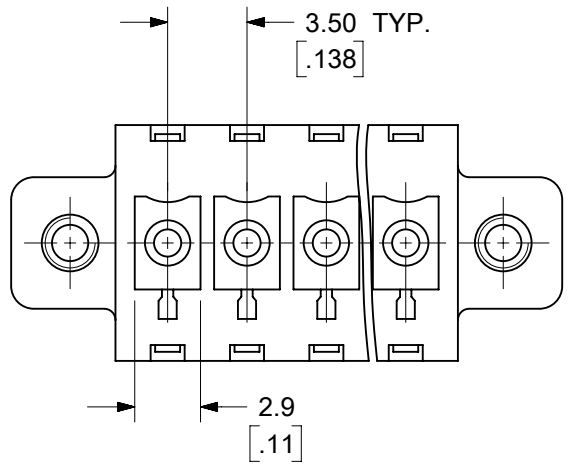




4 CIRCUIT SHOWN

SECTION A-A



SPECIFICATIONS:

1. MATERIAL:

- (1). BODY: PA 66 (UL94-V0)
- (2). SCREW: ZINC PLATED STEEL
- (3). CAGE: NICKEL PLATED BRASS
- (4). TERMINAL: TIN PLATED PHOSPHOR BRONZE
- (5). COVER: PA 66 (UL94-V0)
- (6). SCREW: ZINC PLATED STEEL

2. PRODUCT SPECIFICATION: PS-39500-001

3. WIRE RANGE: 30 - 16 AWG

4. TORQUE: 2 IN-LBS.

5. WIRE STRIP LENGTH: 6.50/.256

6. NUMBER OF CIRCUIT POSITIONS AVAILABLE = 2 THROUGH 20

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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED MATERIAL/PLATING NOTES FOR ITEMS 1-6				molex							
	MM/INCH		3:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 833839 DRWN: MARUTD CHK'D: DACHAMMER APPR: HKNEELAND				3.50MM, EURO PLUG, VERTICAL, REAR WIRE ENTRY, MOUNTING ENDS			
		MM		INCH												
4 PLACES		±	---	±	---											
DIVISIONAL SYMBOLS	3 PLACES		±	---	SEE CHART		2025/08/29		PRODUCT CUSTOMER DRAWING							
	2 PLACES		±	SEE CHART	±	SEE CHART	2025/09/10									
	1 PLACE		±	SEE CHART	±		---	2025/09/15								
	0 PLACES		±	---	±	---	INITIAL REVISION:									
	ANGULAR TOL		±		---		DRWN: CYORK APPR: RDEROSS		2006/03/23 2006/03/24							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							B-SIZE		39507		SEE SHEET-2		GENERAL MARKET		1 OF 2	

