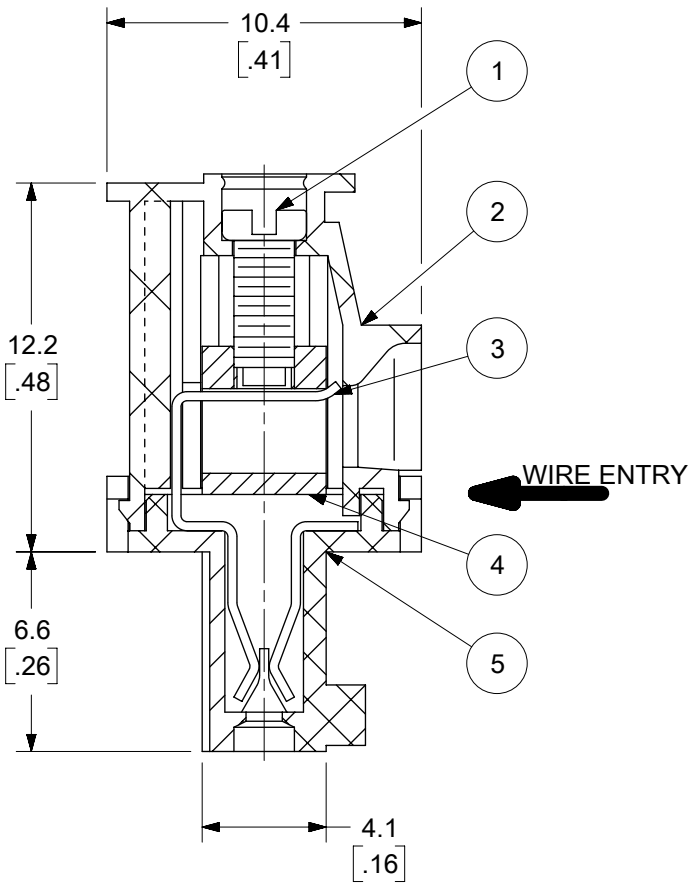
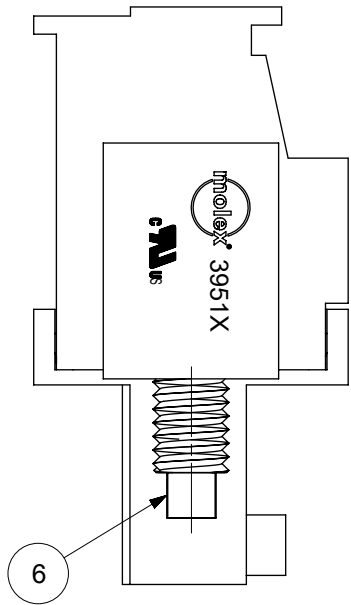
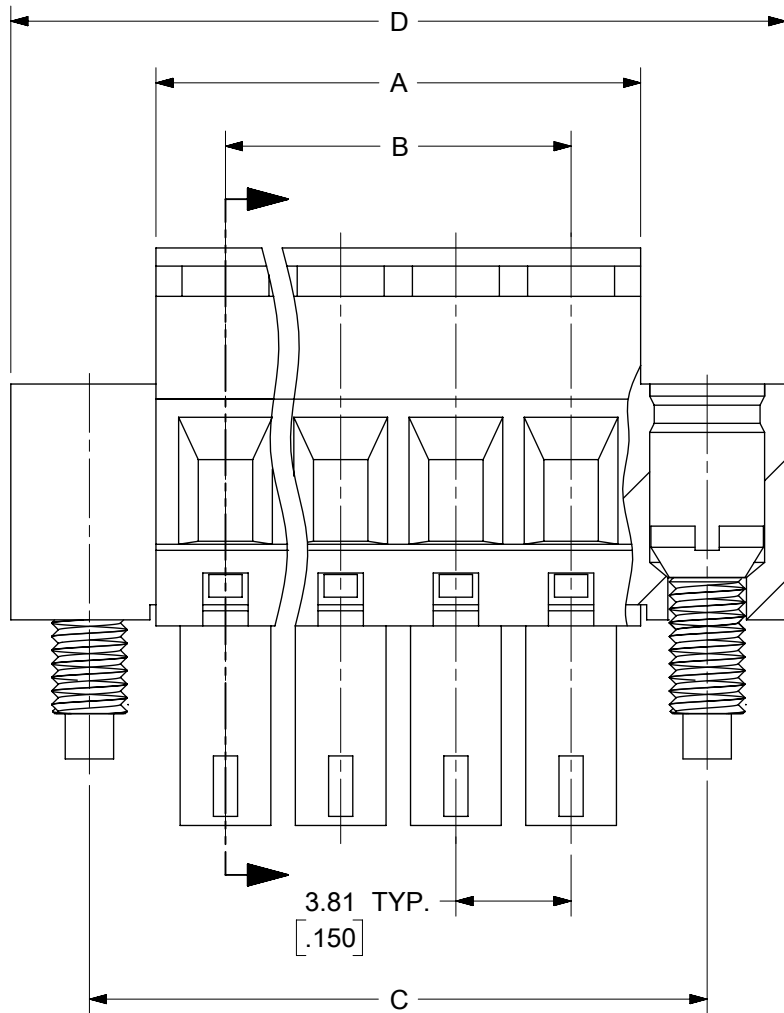
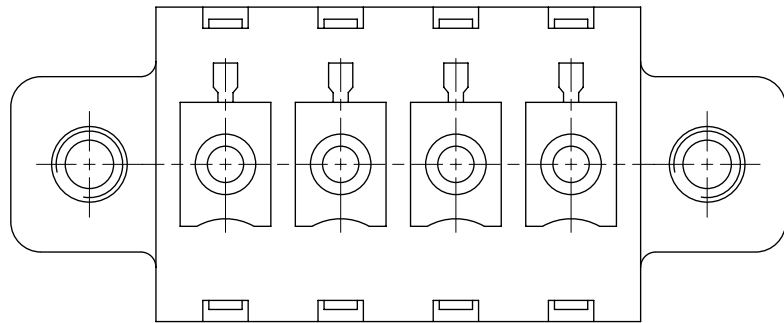
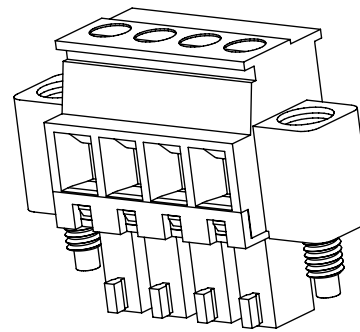




4 CIRCUIT SHOWN

SPECIFICATIONS:

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

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: UPDATED MATERIAL/PLATING NOTES FOR ITEMS 1-6. UPDATED MOLEX LATEST TITLE BLOCK			<div>molex</div>				
	MM/INCH		4:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)							3.81MM EURO TERM BLOCK VERT. PLUG FRONT WIRE ENTRY, MOUNTING ENDS				
MM		INCH										
DIVISIONAL SYMBOLS	<div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div>	4 PLACES	±	---	±	---	EC NO: 833839	2025/09/02 2025/09/10 2025/09/15				
	3 PLACES	±	---	±	SEE CHART	DRWN: MARUTD						
	2 PLACES	±	SEE CHART	±	SEE CHART	CHK'D: DACHAMMER						
	1 PLACE	±	SEE CHART	±	---	APPR: HKNEELAND	PRODUCT CUSTOMER DRAWING					
	0 PLACES	±	---	±	---	INITIAL REVISION:					DOCUMENT NUMBER	DOC TYPE
ANGULAR TOL					±	---	DRWN: LROTHAUS	SD-39517-001		PSD	001	E
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
							B-SIZE	39517	SEE SHEET-2	GENERAL MARKET		1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2025/09/15	21:55:16
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