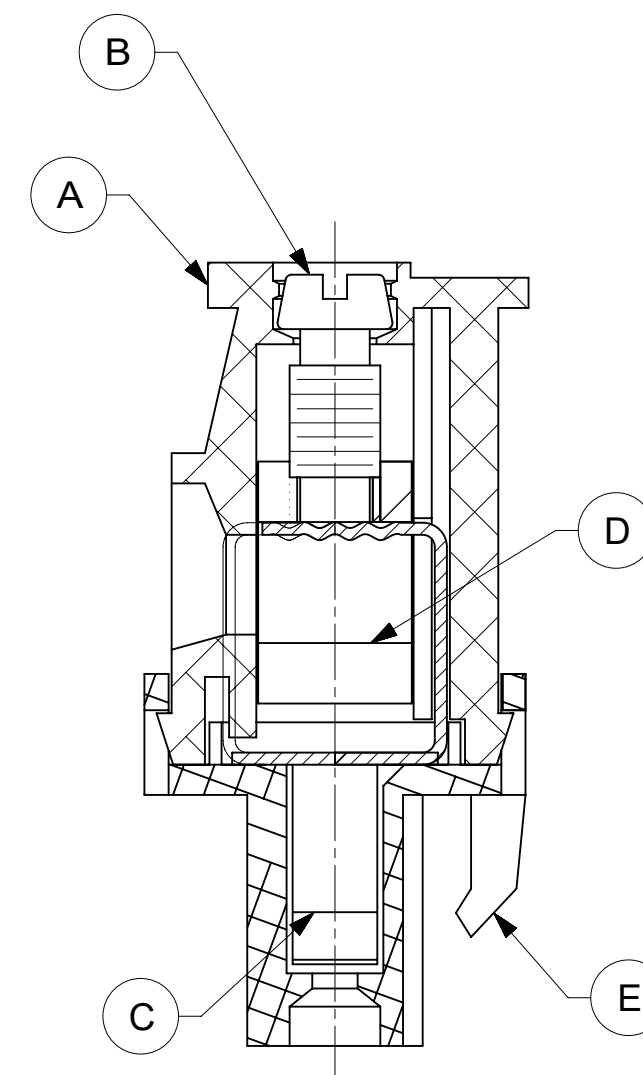
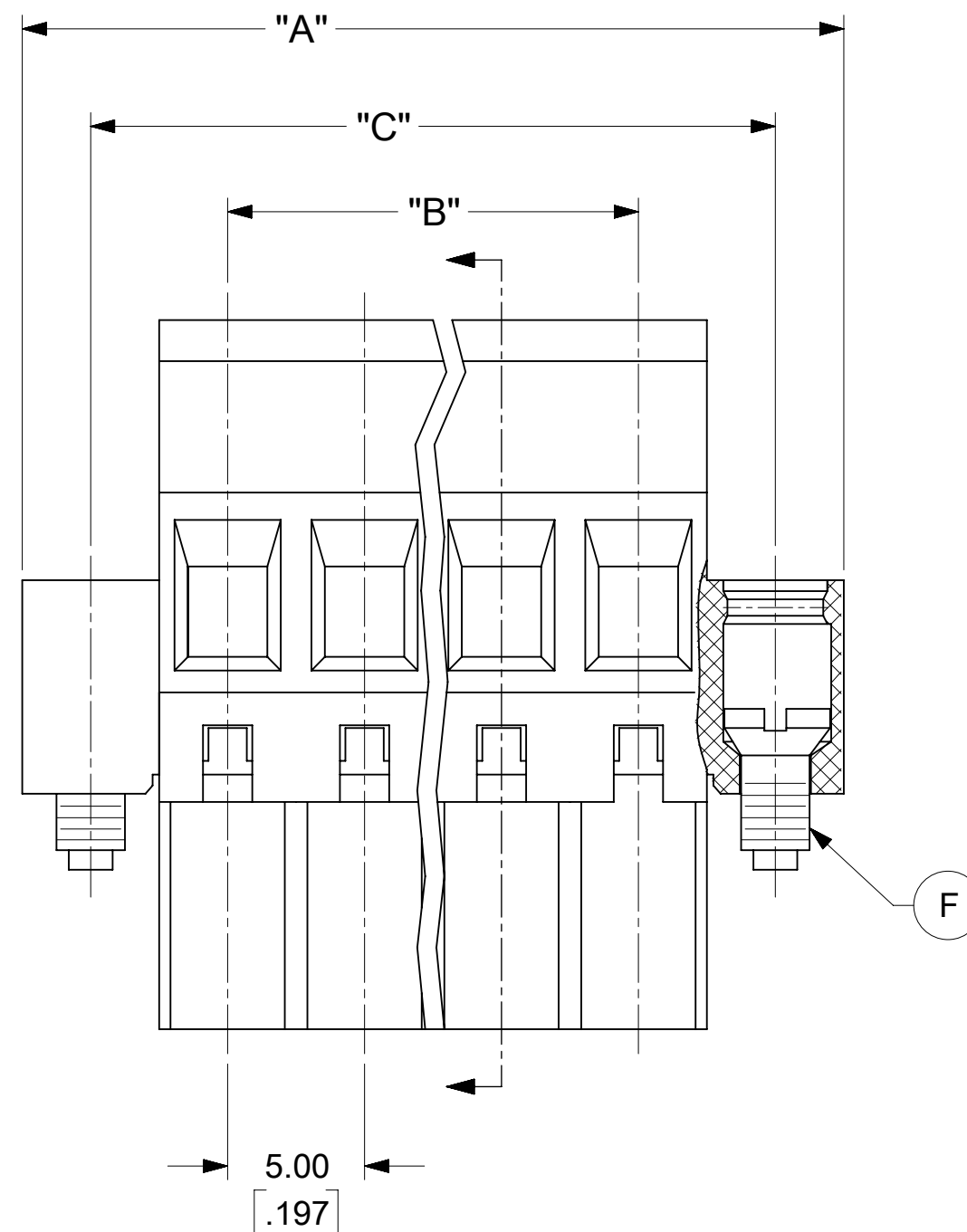
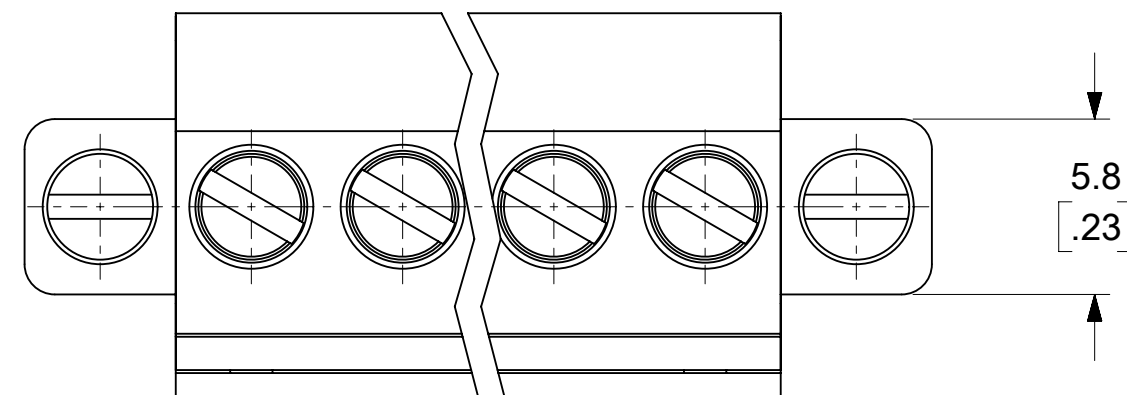
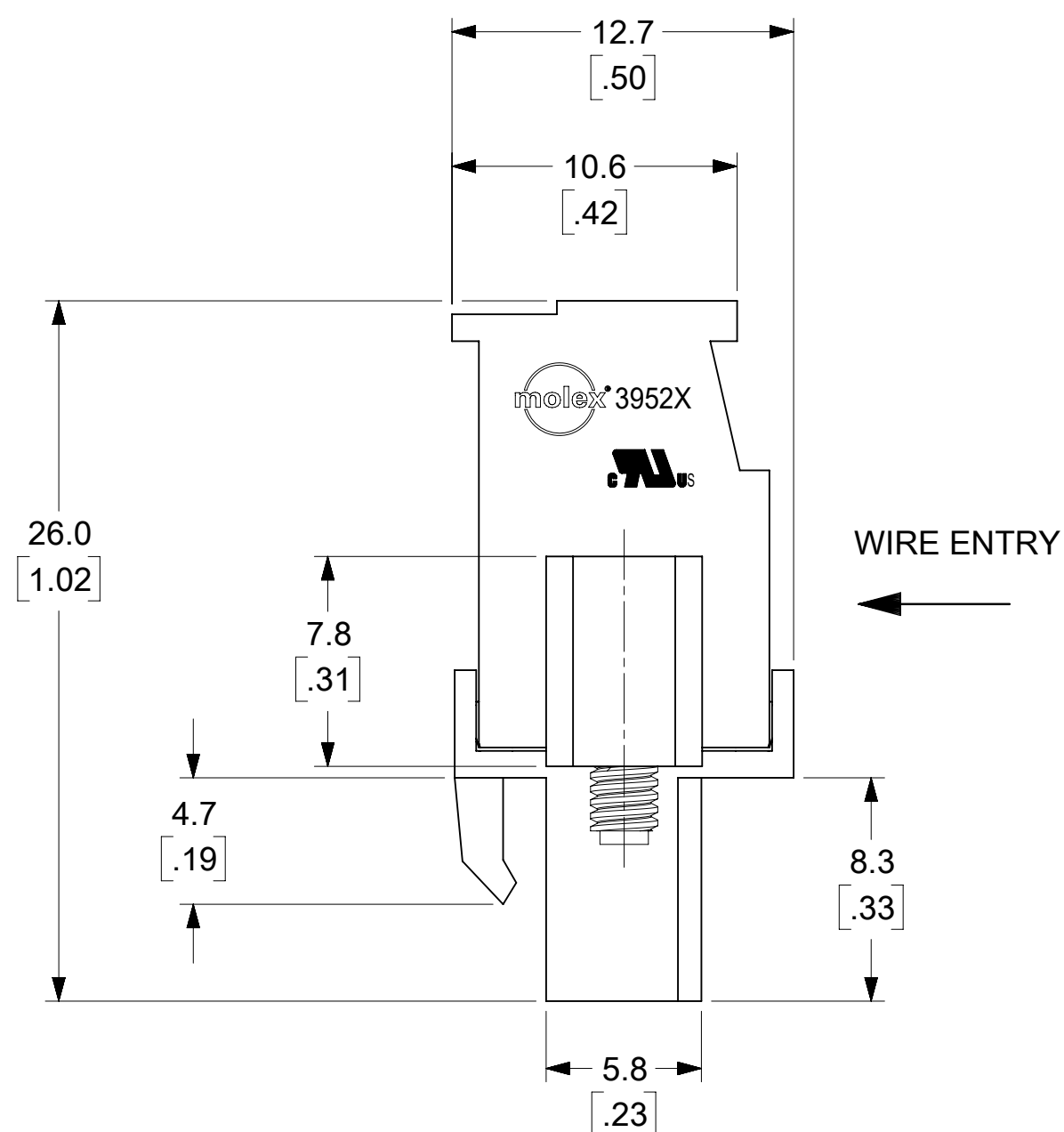




SPECIFICATIONS:

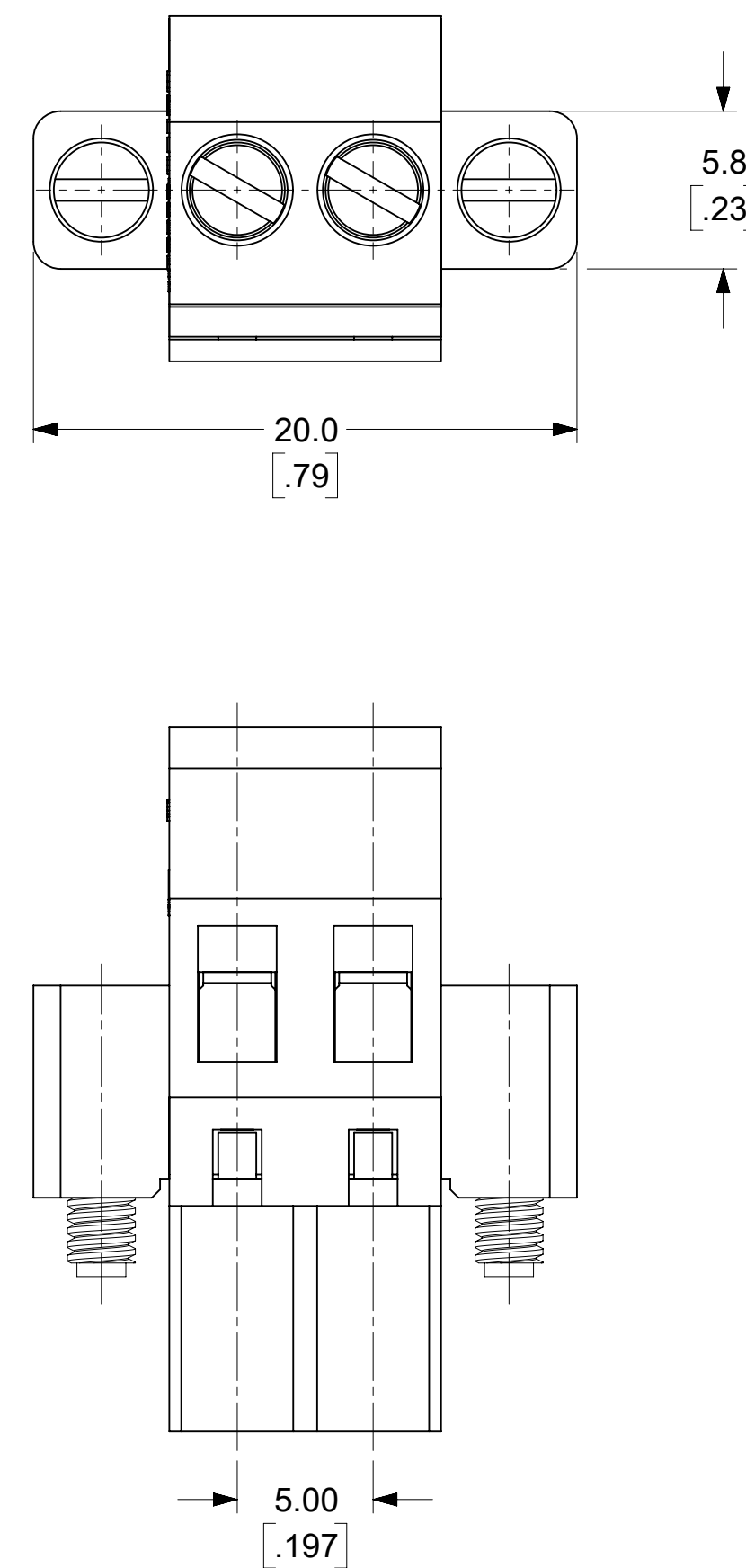
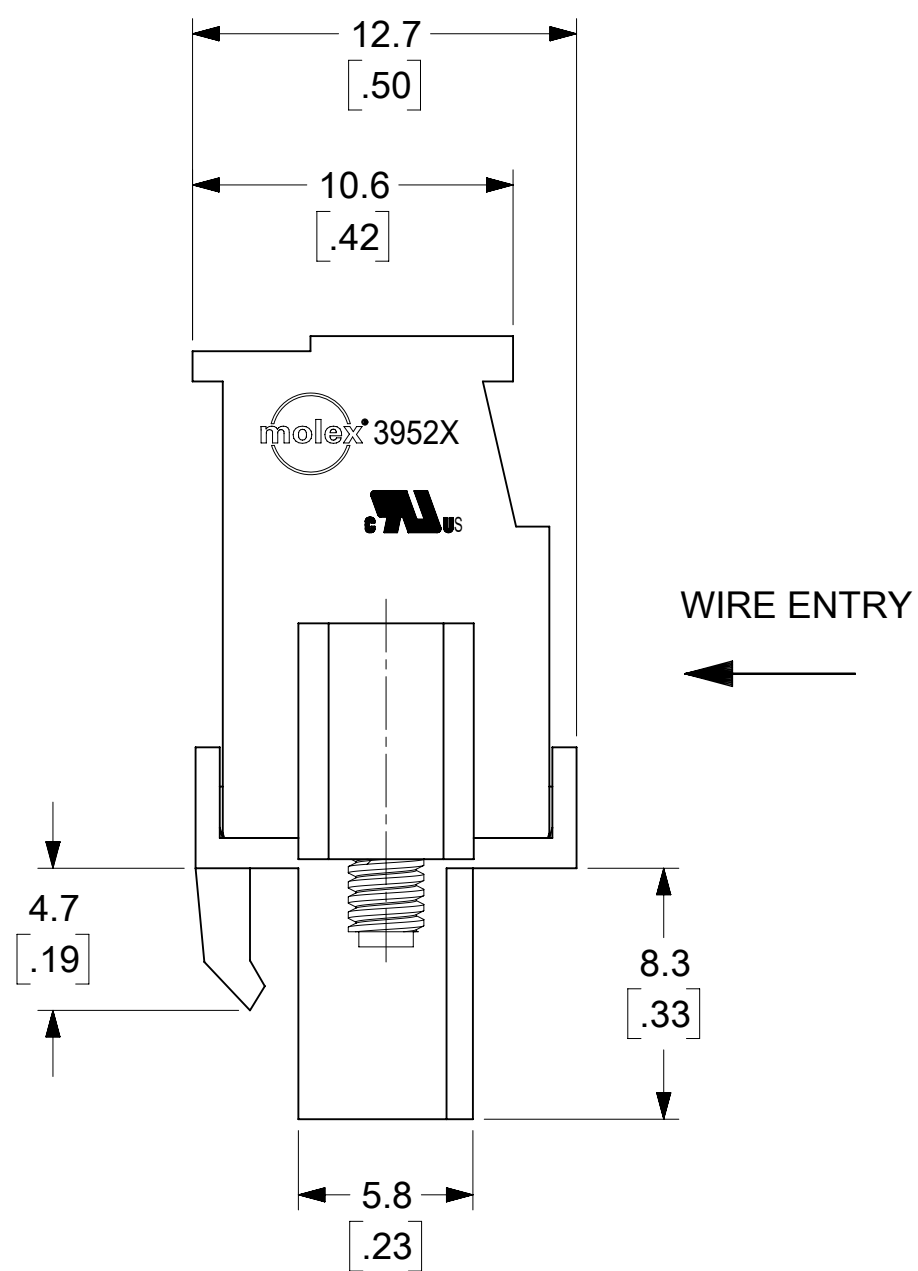
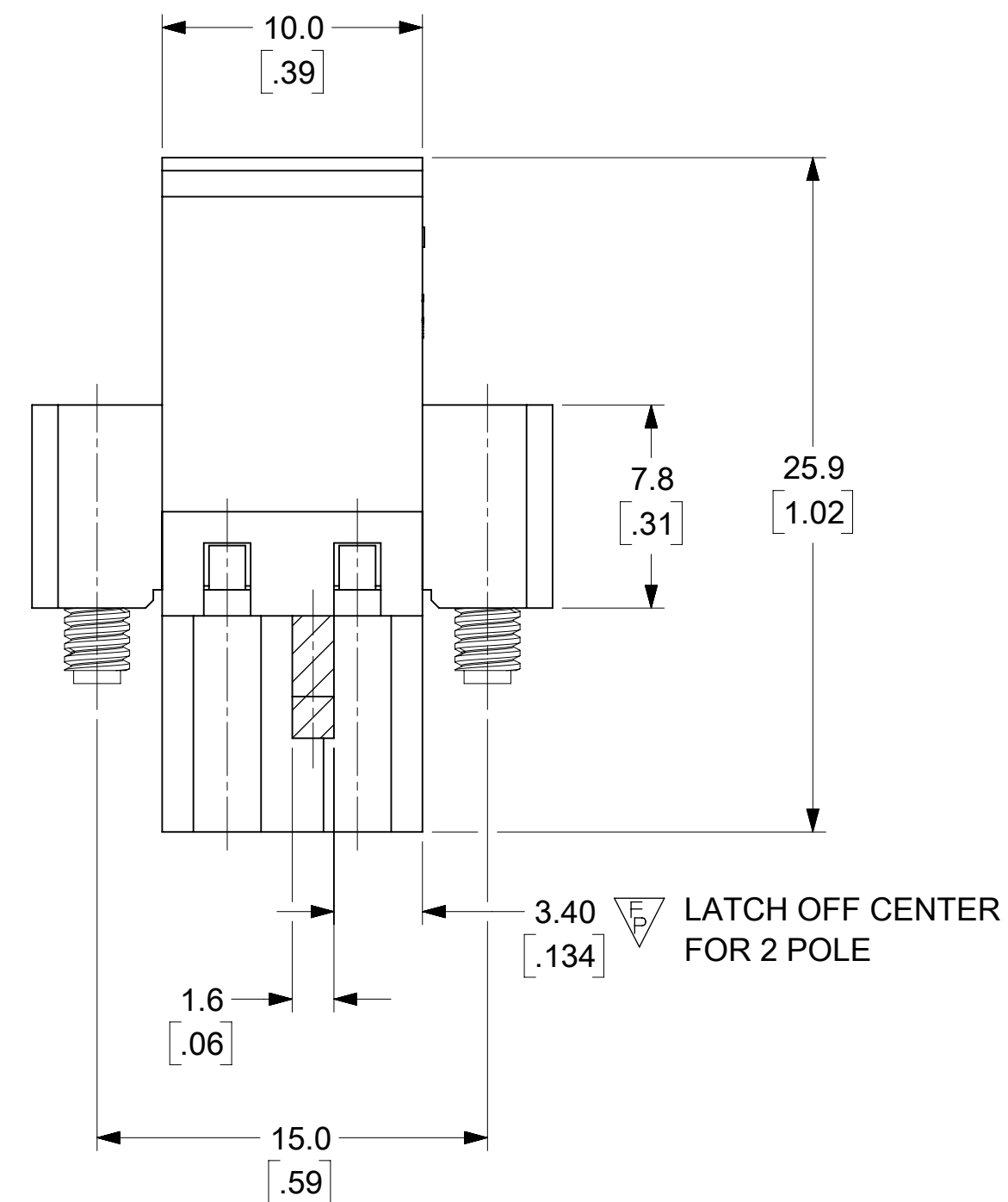
1. MATERIAL:

- (A). BODY: PA66, UL94V-0
(B). M3 CLAMP SCREW: ZINC PLATED STEEL
(C). TERMINAL: TIN PLATED COPPER ALLOY
(D). CAGE: NICKEL PLATED BRASS
(E). COVER: PA66, UL94V-0
(F). MTG. SCREW: M2.5-STEEL, ZINC PLATED

2. WIRE RANGE: 12 - 30 AWG
3. ELECTRICAL RATING: 300V, 18A PER UL
4. WIRE STRIP LENGTH: 5.0mm.
5. OPERATING TEMPERATURE: -40°C to +105°C.
6. MAX TORQUE: 5 IN-LBS.
7. INSULATION RESISTANCE: DC 500V, 500M Ω .
8. DIELECTRIC WITHSTAND: AC 2500V FOR 1 MINUTE.
9. BREAKDOWN VOLTAGE: 4000V.
10. CONTACT RESISTANCE: 10 m Ω .

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

[illegible]



2 POLE ASSEMBLY FOR STANDARD LATCH POSITION

SEE SHEET-1 FOR SPECIFICATIONS

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 DIVISIONAL 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: REMOVED PCB LAYOUT				molex 5.0MM EURO PLUG ASSY VERTICAL RWE WITH MOUNTING ENDS						
	MM/MINCH		4:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 750901 DRWN: ABENJAMINLW2023/05/24 CHK'D: DACHAMMER2023/05/24 APPR: JFMURPHY2023/05/25										
		MM		INCH											
	4 PLACES	±	---	±					---						
	3 PLACES	±	---	±					SEE CHART						
	2 PLACES	±	SEE CHART	±					SEE CHART						
		1 PLACE		±	SEE CHART	±		---	PRODUCT CUSTOMER DRAWING						
		0 PLACES		±	---	±		---							
ANGULAR TOL		±	---												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		39527		SEE SHEET-3		GENERAL MARKET		2 OF 3	

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