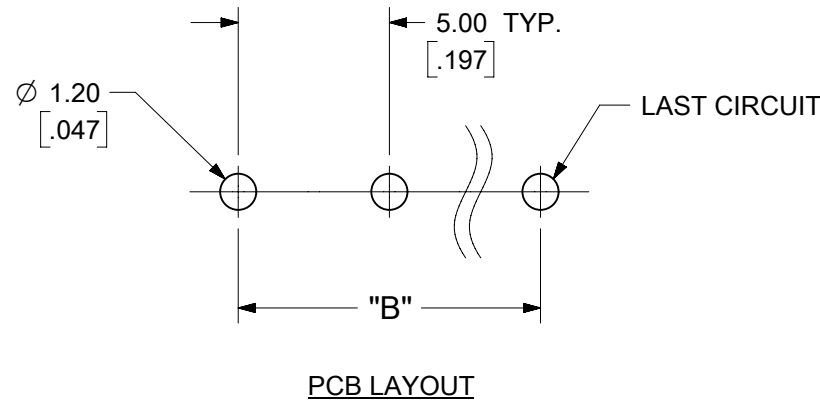
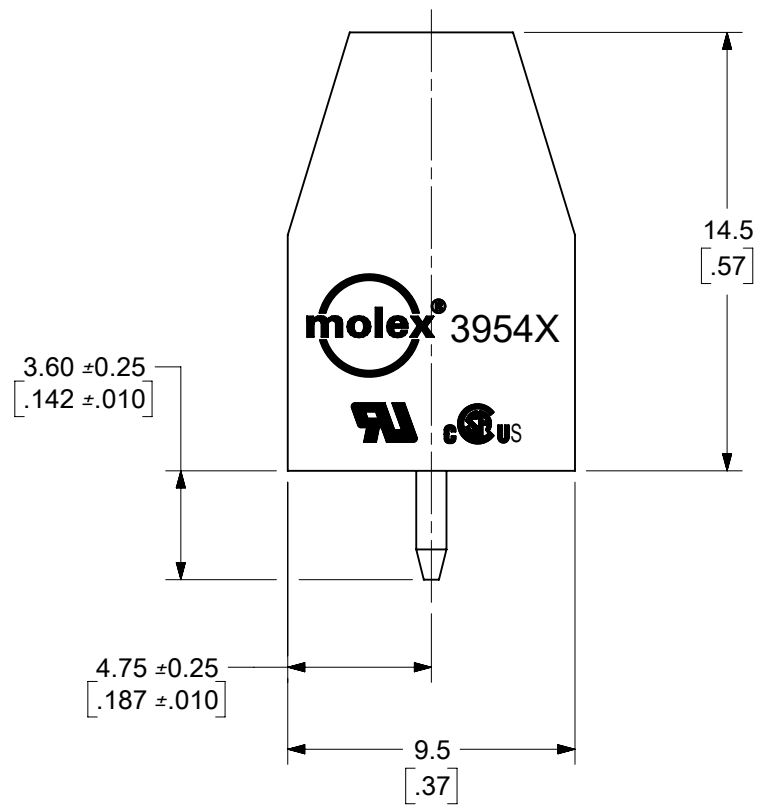
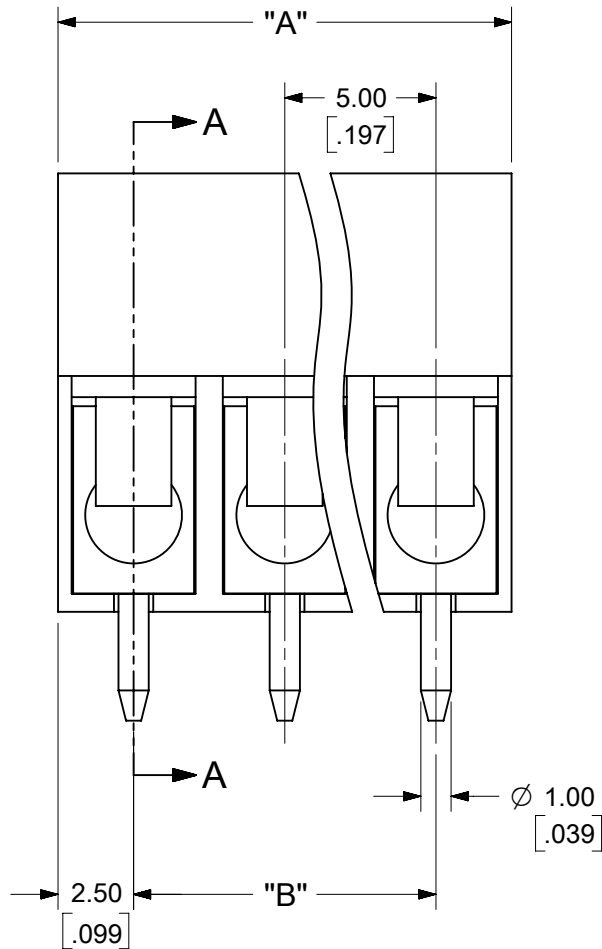
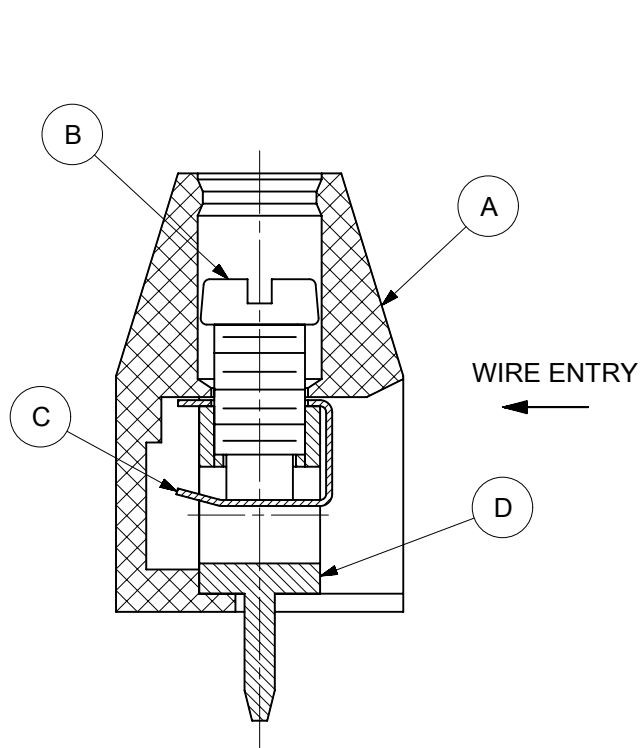
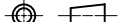




SPECIFICATIONS

- MATERIAL:
 - BODY: NYLON (PA66), UL94 V-0, COLOR: SEE SHEET-2
 - SCREW: STEEL, M3.0, ZINC PLATED
 - CONTACT: BRASS, NICKEL PLATED
 - TERMINAL BLOCK: BRASS, TIN PLATED
- WIRE RATING: 24-14 AWG
- ELECTRICAL RATING: 300V, 15A
- POWER-FREQUENCY WITHSTAND: AC 2500V/1 MIN
- INSULATION RESISTANCE: DC500V 500MΩ OR ABOVE
- RATED IMPULSE VOLTAGE: 4000V/MINUS AND PLUS 5 TIMES EACH
- WIRE STRIP LENGTH: 7.0mm [.28inch]
- SCREW TORQUE (MAX): 0.34 N.m (3.0 lbf.in)
- OPERATING TEMPERATURE: -40°C TO +105°C
- NUMBER OF CIRCUITS: 2 TO 24, SEE SHEET-2

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: MIGRATED TO ECTR/NX & ADDED PCB LAYOUT				molex				
	MM/INCH		4:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
F_A = 0					EC NO: 637366 DRWN: ABENJAMINLW 2020/04/14 CHK'D: DACHAMMER 2020/05/18 APPR: JFMURPHY 2020/05/29				EURO TERMINAL BLOCK 5.00MM (.197) PITCH PC MOUNT, VERTICAL				
F_E = 0													
F_P = 0													
DIVISIONAL SYMBOLS	4 PLACES ±		±		INITIAL REVISION: DRWN: LROTHAUS 2006/01/09 APPR: JPAWLICK 2006/01/10				PRODUCT CUSTOMER DRAWING				
	3 PLACES ±		± SEE CHART										
	2 PLACES ±		± SEE CHART										
	1 PLACE ±		±										
	0 PLACES ±		±										
ANGULAR TOL		± °		DOCUMENT NUMBER SD-39543-003				DOC TYPE PSD	DOC PART 001	REVISION B2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION 	DRAWING B-SIZE	SERIES 39543	MATERIAL NUMBER SEE SHEET-2	CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 2

