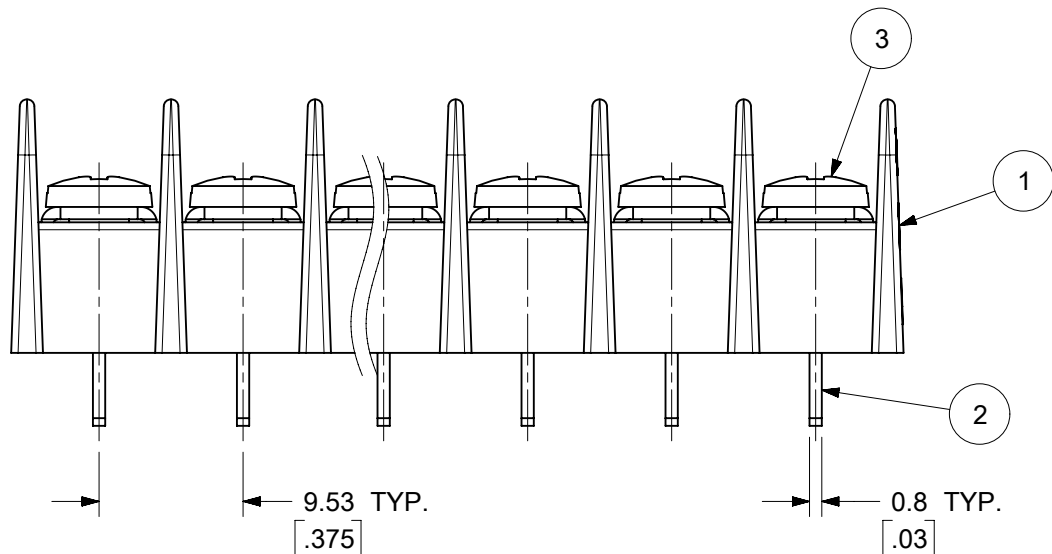
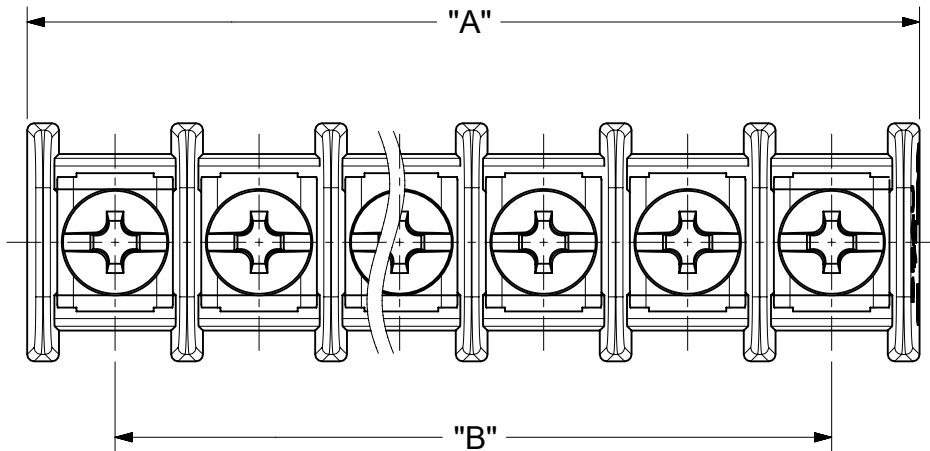
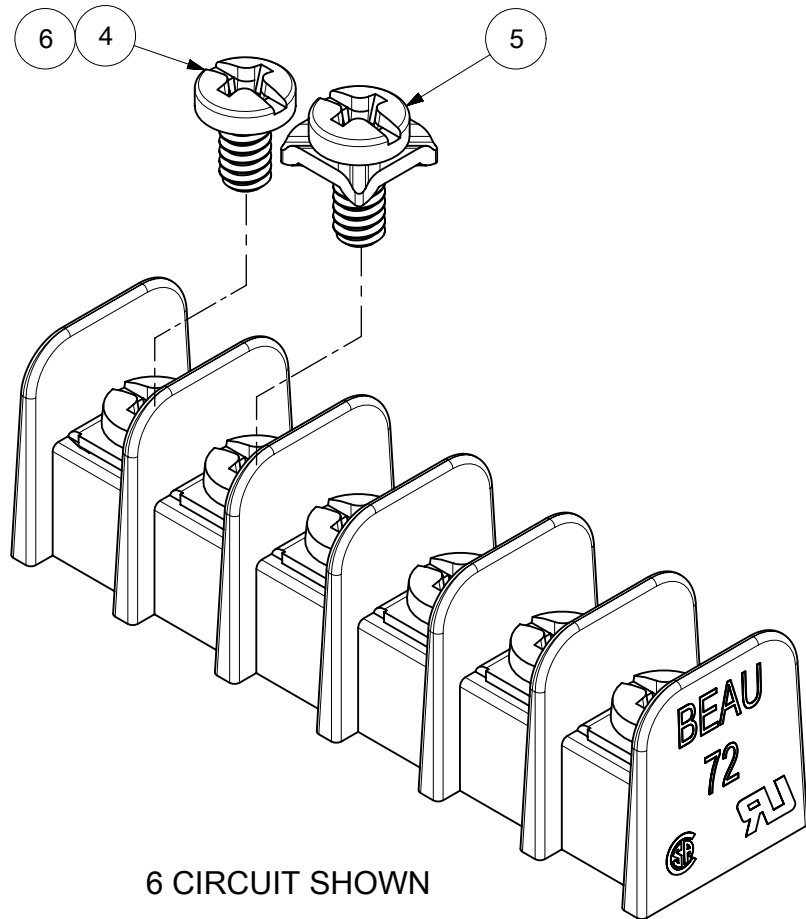
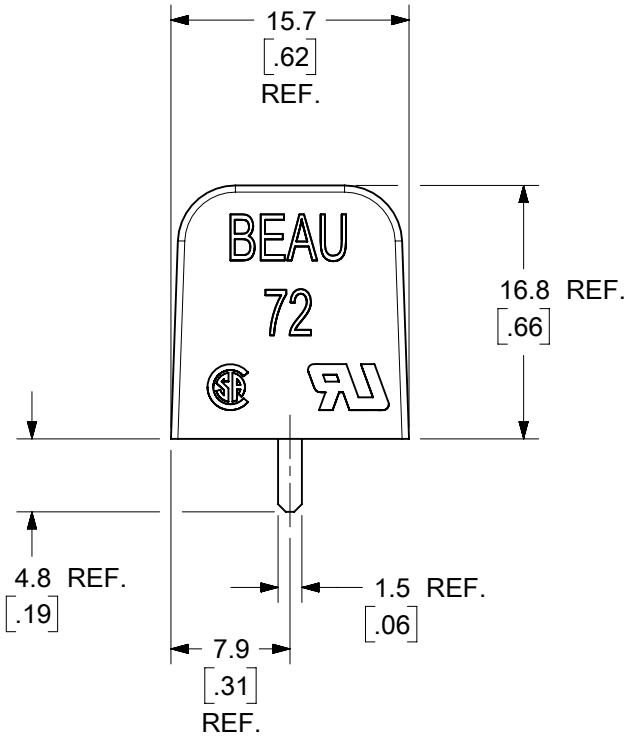




- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 300V AC/DC
CURRENT RATING: 15 AMPS (BINDING HD SCREW)
CURRENT RATING: 25 AMPS (WIRE CLAMP SCREW -50 OPT)
 4. WIRE RANGE: 14-22 AWG FOR BINDING HD., 12-22 AWG FOR -50 OPT
 5. SCREW TIGHTENING TORQUE: 12 IN LBS.
 6. WIRE STRIP: 7.9mm (.31 IN)
 7. OPERATING TEMP: -40°C TO +130°C (B1)
 8. PRODUCT SPEC: PS-38710-001
 9. XX REFERS TO NUMBER OF CIRCUITS

6	XX	#6-32 PHSL SCR BHD SS (-56 OPTION)	ST. STEEL	PASSIVATED
5	XX	#6-32 PHSL SCR W/WSHR (-50 OPTION)	STEEL	ZINC PLATED
4	XX	#6-32 BHD PHIL-SLOTTED SCREW (-49 OPTION)	BRASS	NICKEL PLATED
3	XX	#6-32 SCREW PHIL.-SLOTTED (STANDARD)	STEEL	ZINC PLATED
2	2	TERMINAL	BRASS	TIN PLATED
1	1	BARRIER	PBT	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

(B1)



6 CIRCUIT SHOWN

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 E/A = 0 E/E = 0 E/D = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS MM/INCH		SCALE 2:1		CURRENT REV DESC: MIGRATED TO NX. REMOVED SCREW OPT -47 AND -50-92. ADDED SCREW OPT -56. REMOVED OBOSOLETED PNS						
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 773853 DRWN: ABENJAMINLW 2022/05/20 CHK'D: DACHAMMER 2024/01/10 APPR: JFMURPHY 2024/01/11 INITIAL REVISION: DRWN: SBULLERWELL 2003/11/14 APPR: pwaltz 2003/11/17						
			MM	INCH							
	4 PLACES	±	---	±							---
	3 PLACES	±	---	±							SEE CHART
	2 PLACES	±	SEE CHART	±							SEE CHART
	1 PLACE	±	SEE CHART	±	---						
	0 PLACES	±	---	±	---						
	ANGULAR TOL		±		---						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING B-SIZE		SERIES 38720		DOCUMENT NUMBER SD-38720-002	
								MATERIAL NUMBER SEE SHEET-2		CUSTOMER GENERAL MARKET	
										DOC TYPE PSD	
										DOC PART 001	
										REVISION B1	
										SHEET NUMBER 1 OF 2	

