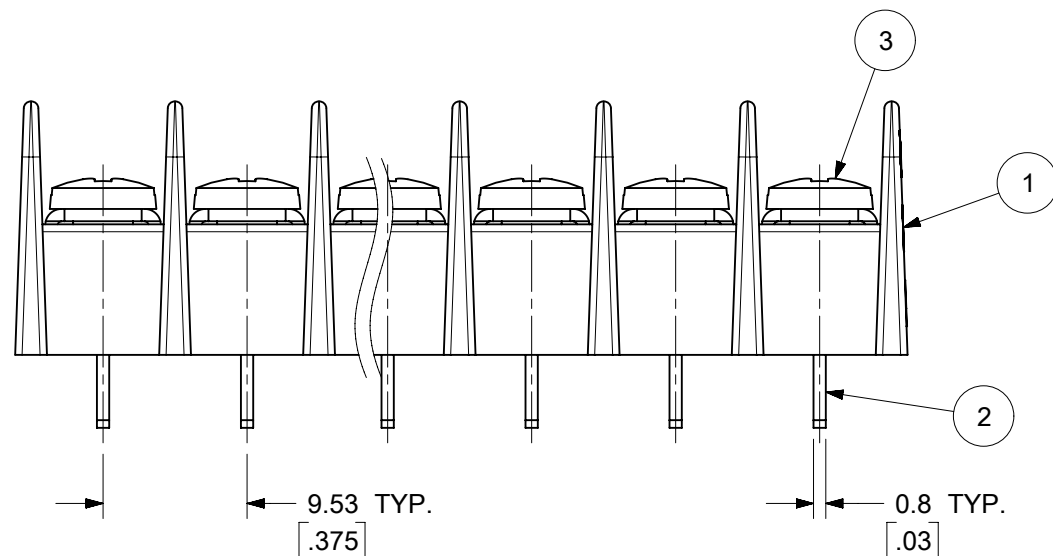
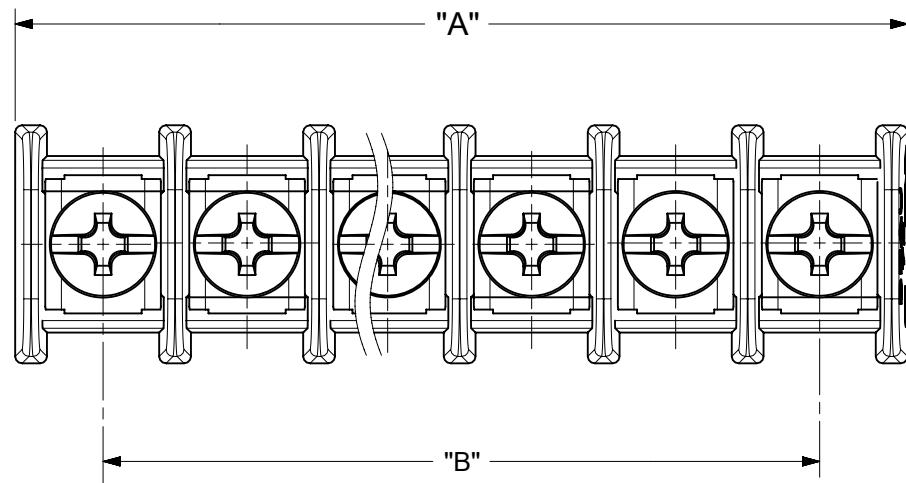


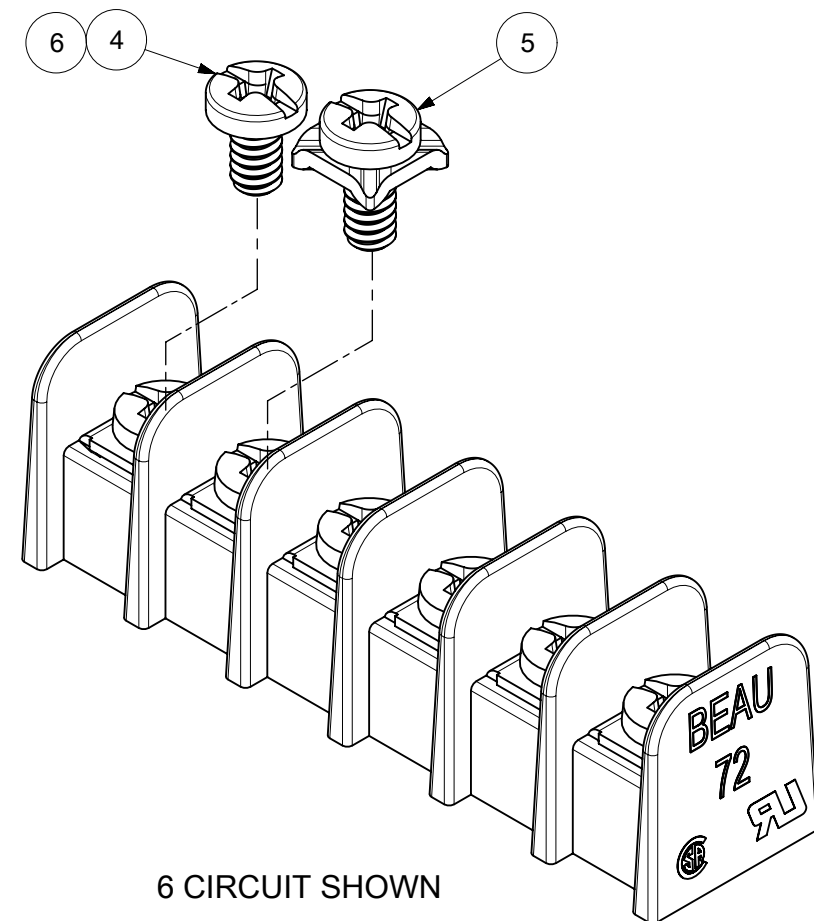
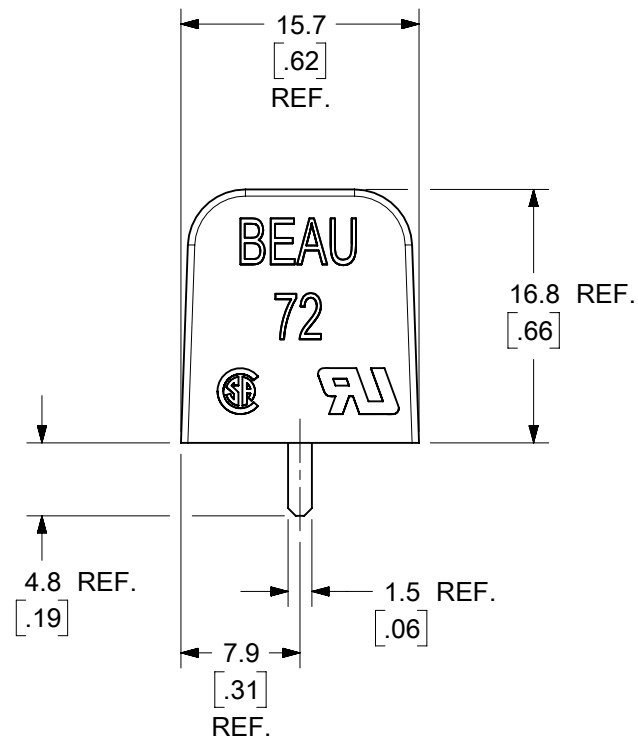


NOTES:

1. MATERIAL: SEE TABLE →  9.53 TYP.
[.375]
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
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

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/13	06:11:51
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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																											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181.				molex																			
mm/INCH		2:1																									
GENERAL TOLERANCES (UNLESS SPECIFIED)																											
	MM		INCH																								
4 PLACES		±		±		9.53MM [.375] SR BTS PC ASSY, NO MTG																					
3 PLACES		±		± SEE CHART																							
2 PLACES		± SEE CHART		± SEE CHART																							
1 PLACE		± SEE CHART		±		PRODUCT CUSTOMER DRAWING																					
0 PLACES		±		±																							
ANGULAR TOL ± °				DOCUMENT NUMBER												DOC TYPE		DOC PART		REVISION							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION				DRAWING				SERIES				SD-38720-002				PSD		001		B2			
																MATERIAL NUMBER				CUSTOMER				SHEET NUMBER			
																SEE TABLE				GENERAL MARKET				1 OF 2			

