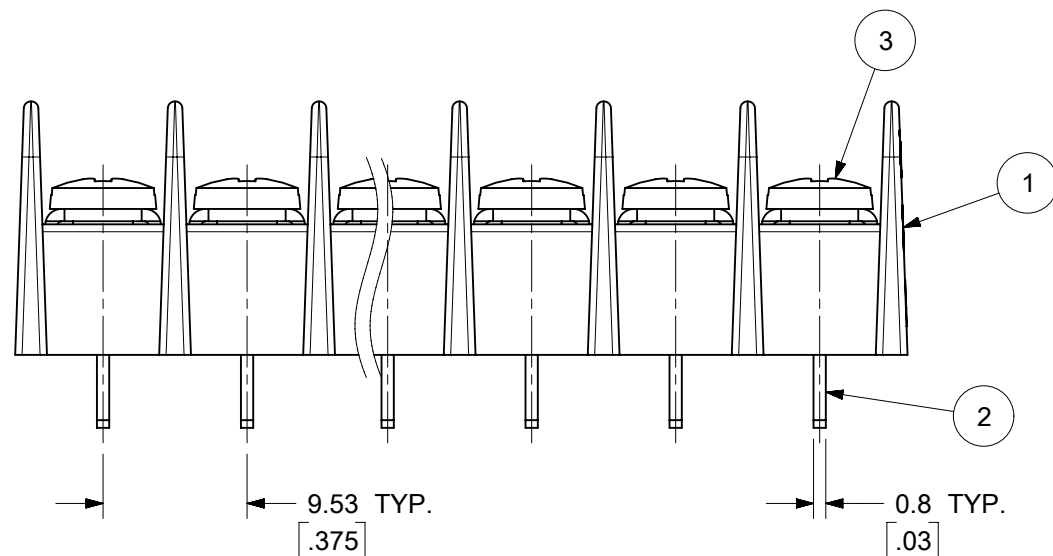
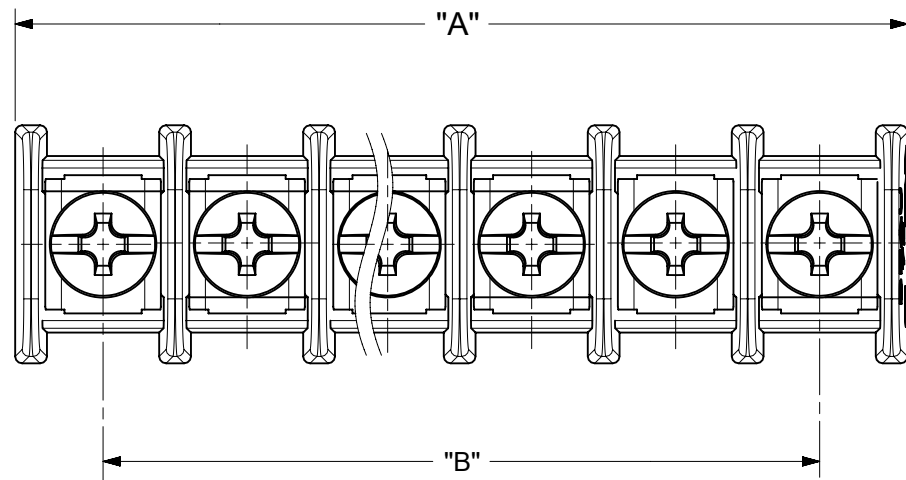


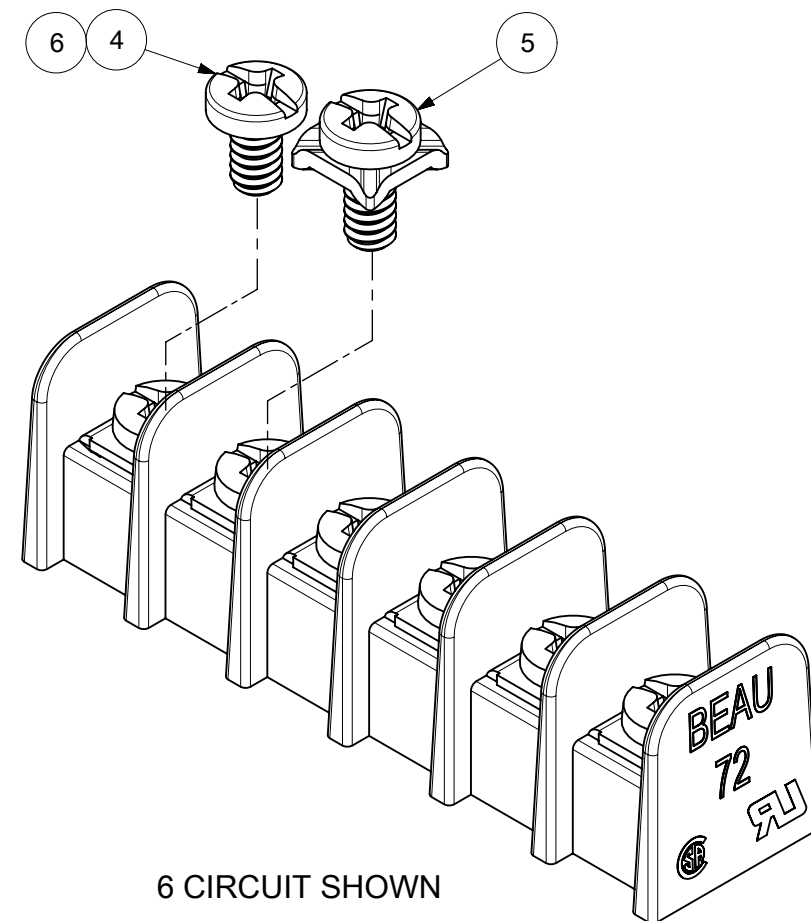
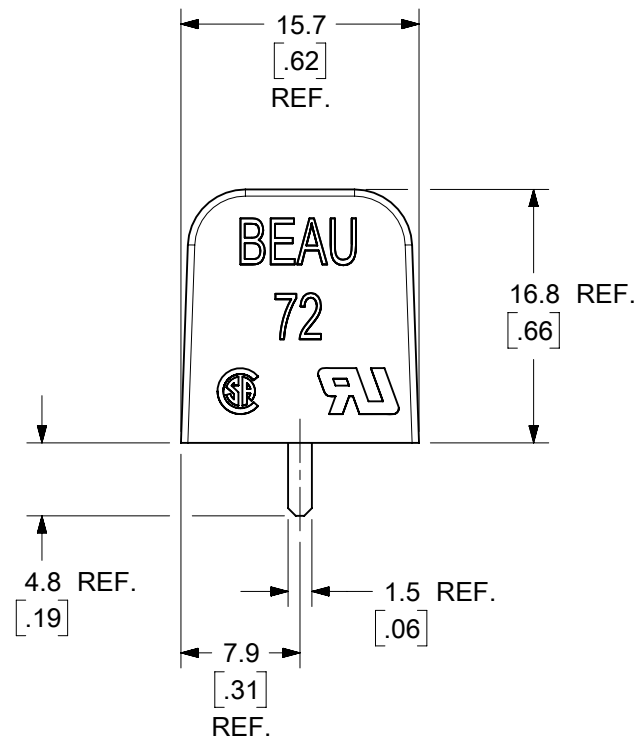


NOTES:

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)				9.53MM [.375] SR BTS PC ASSY, NO MTG							
4 PLACES		±		±		PRODUCT CUSTOMER DRAWING					
3 PLACES		±		±							
2 PLACES		±		±		DOCUMENT NUMBER SD-38720-002					
1 PLACE		±		±							
0 PLACES		±		±		2003/11/14		PSD		001	
ANGULAR TOL				± °		2003/11/17		B2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						B-SIZE		38720		SEE TABLE	
								CUSTOMER		SHEET NUMBER	
								GENERAL MARKET		1 OF 2	

10

9

8

7

6

5

4

3

2

1

F

E

D

C

B

A

NO. OF CIRCUITS "XX"	DIM. "A"		DIM. "B"		ASSEMBLY MATERIAL NO. (OPT -C)	ASSEMBLY MATERIAL NO. (OPT -C, -49)	ASSEMBLY MATERIAL NO. (OPT -C, -50)
	MM	IN	MM	IN			
02	21.1	[.83]	9.53	[.375]	387206302	-----	387207502
03	30.7	[1.21]	19.05	[.750]	387206303	-----	387207503
04	40.1	[1.58]	28.58	[1.125]	387206304	387206904	387207504
05	49.8	[1.96]	38.10	[1.500]	387206305	-----	387207505
06	59.2	[2.33]	47.63	[1.875]	387206306	-----	387207506
07	68.8	[2.71]	57.15	[2.250]	387206307	-----	387207507
08	78.3	[3.08]	66.68	[2.625]	387206308	387206908	387207508
09	87.8	[3.46]	76.20	[3.000]	387206309	-----	387207509
10	97.3	[3.83]	85.73	[3.375]	387206310	387206910	387207510
11	106.9	[4.21]	95.25	[3.750]	-----	-----	387207511
12	116.3	[4.58]	104.78	[4.125]	387206312	-----	387207512
13	126.0	[4.96]	114.30	[4.500]	387206313	-----	-----
14	135.3	[5.33]	123.83	[4.875]	387206314	387206914	387207514
15	145.0	[5.71]	133.35	[5.250]	-----	-----	387207515
16	154.4	[6.08]	142.88	[5.625]	387206316	387206916	387207516
18	173.5	[6.83]	161.93	[6.375]	387206318	-----	387207518
19	183.1	[7.21]	171.45	[6.750]	-----	387206919	387207519
20	192.5	[7.58]	180.98	[7.125]	387206320	-----	-----
21	202.2	[7.96]	190.50	[7.500]	387206321	387206921	-----
23	221.6	[8.71]	209.55	[8.250]	-----	387206923	-----
25	240.3	[9.46]	228.60	[9.000]	-----	387206925	387207525
26	249.6	[9.83]	238.13	[9.375]	387206326	387206926	387207526

7.87
[.310]

5.81
[.229]

Ø 1.93
[.076]

9.53 TYP.
[.375]

"B"

PTH PATTERN
(SCALE 1.5:1)

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

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DIMENSION UNITS

mm/INCH

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	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

CURRENT REV DESC: REMOVED OBSOLETE PART
NUMBERS AS PER PCN#515181.

EC NO: 793827

DRWN: RAVINR1

CHK'D: GGA

APPR: GGA

2024/05/30

2024/08/13

2024/08/13

INITIAL REVISION:

DRWN: SBULLERWELL

APPR: pwaltz

2003/11/14

2003/11/17

molex

9.53MM [.375] SR BTS
PC ASSY, NO MTG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-38720-002

DOC TYPE

PSD

DOC PART

001

REVISION

B2

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/13	06:11:51
		9	8	7
				6
				5
				4
				3
				2
				1

FORMAT: Eng-lega-master-lb-prod-B

REVISION: E1

DATE: 2021/05/01