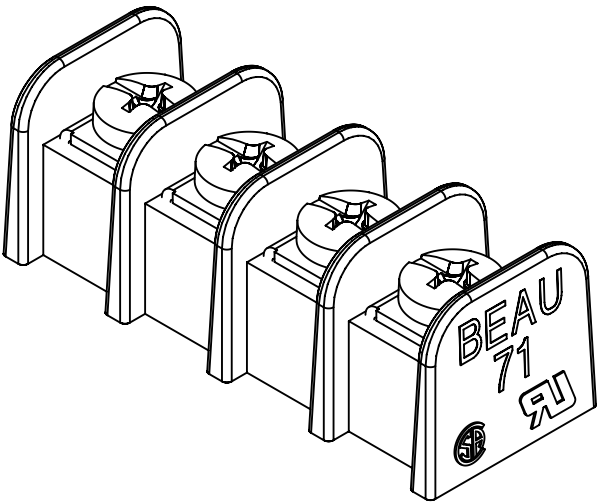
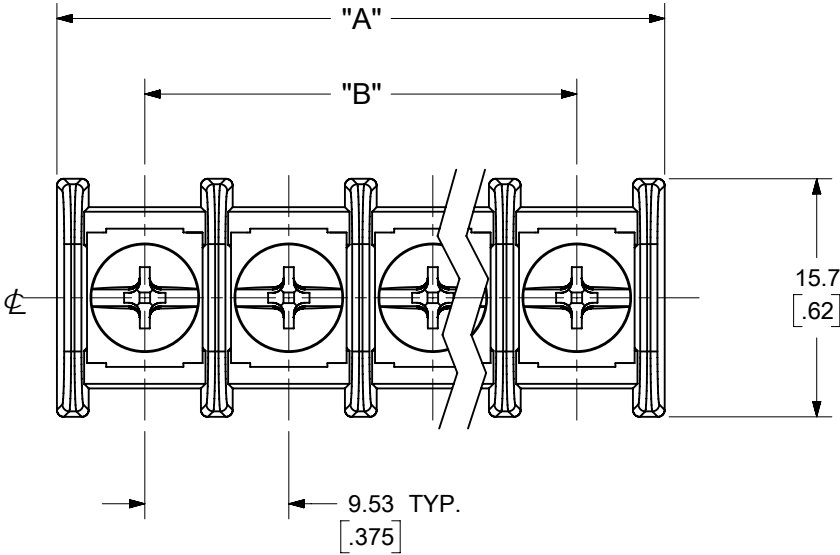
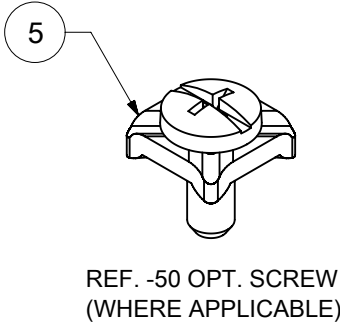
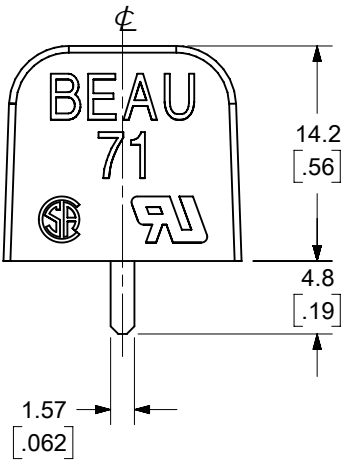
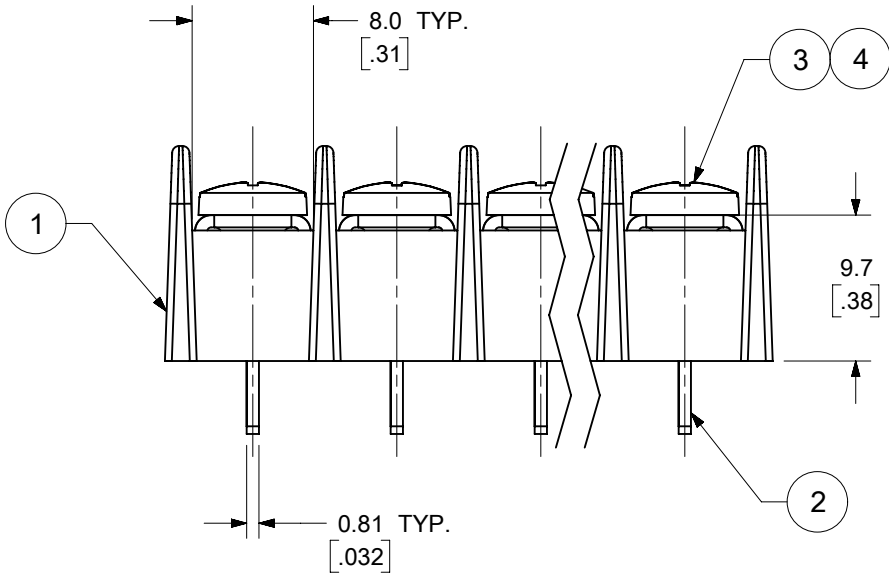




4 CIRCUIT SHOWN



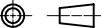
NOTES:

1. MATERIAL: SEE TABLE
2. FINISH: SEE TABLE
3. INCH DIMS ARE SHOWN IN BRACKETS [XXX].
4. "XX" REFERS TO THE NUMBER OF CIRCUITS.
5. ALL COMPONENTS ARE ROHS COMPLIANT.

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

5	XX	SCREW&WASHER, #6-32X.250, PAN, PH/SL (-50 OPT)	STEEL	ZN, CLEAR CHROMATE
4	XX	SCREW, #6-32X.250, BHD, PH/SL (-49 OPT)	BRASS	NICKEL PLATE
3	XX	SCREW, #6-32X.250, BHD, PH/SL (STD)	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL, PC, #6-32	BRASS	TIN PLATE
1	1	INSULATOR, SR, NO MTG.	30% G.F. PBT	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/14	08:26:42
-----------------	----	--------------	------------	----------

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 9.53MM [.375"] SR BTS ASSY, PC TERM. WITHOUT MTG. ENDS, LOW PROF. PRODUCT CUSTOMER DRAWING					
MM/INCH		2:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
	MM		INCH		EC NO: 793824 DRWN: MADHAM5 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: CYORK APPR: RDEROSS				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
4 PLACES	±		±	SD-38710-005					PSD	001	B1		
3 PLACES	±		SEE CHART	2024/06/12									
2 PLACES	±	SEE CHART	SEE CHART	2024/08/14									
1 PLACE	±	SEE CHART		2024/08/14									
0 PLACES	±												
ANGULAR TOL				± °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						B-SIZE	38710	SEE TABLE		GENERAL MARKET		1 OF 2	

molex

9.53MM [.375"] SR BTS
ASSY, PC TERM. WITHOUT MTG. ENDS, LOW PROF.

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SD-38710-005

DOC TYPE
PSD

DOC PART
001

REVISION
B1

10	9	8	7	6	5	4	3	2	1	
F										F
E										E
D										D
C										C
B										B
A										A

NO. OF CIRCUITS	DIM. "A"		DIM. "B"		ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-49 OPT)	ASSEMBLY MATERIAL NO. (-50 OPT)
	mm	INCH	mm	INCH			
02	21.1	.83	9.53	.375	387106302	387106902	387107502
03	30.7	1.21	19.05	.750	387106303	387106903	---
04	40.2	1.58	28.58	1.125	387106304	387106904	---
05	49.7	1.96	38.10	1.500	387106305	---	387107505
06	59.2	2.33	47.63	1.875	387106306	387106906	387107506
07	68.8	2.71	57.15	2.250	---	---	387107507
08	78.3	3.08	66.68	2.625	387106308	---	387107508
09	87.8	3.46	76.20	3.000	387106309	---	---
11	106.9	4.21	95.25	3.750	387106311	---	---
12	116.4	4.58	104.78	4.125	387106312	---	---
14	135.4	5.33	123.83	4.875	387106314	---	---
15	145.0	5.71	133.35	5.250	---	387106915	---
16	154.5	6.08	142.88	5.625	---	387106916	---
17	164.0	6.46	152.40	6.000	---	387106917	---
19	183.1	7.21	171.45	6.750	---	387106919	---
21	202.1	7.96	190.50	7.500	---	387106921	387107521
22	211.6	8.33	200.03	7.875	---	387106922	387107522
23	221.2	8.71	209.55	8.250	---	387106923	---
24	230.7	9.08	219.08	8.625	---	387106924	---
26	249.7	9.83	238.13	9.375	---	387106926	387107526

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 MM/INCH		SCALE 2:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515181			molex			
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	SERIES	DOCUMENT NUMBER	CUSTOMER	SHEET NUMBER
						B-SIZE	38710	SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/08/14	08:26:42
-----------------	----	--------------	------------	----------

9	8	7	6	5	4	3	2	1
---	---	---	---	---	---	---	---	---