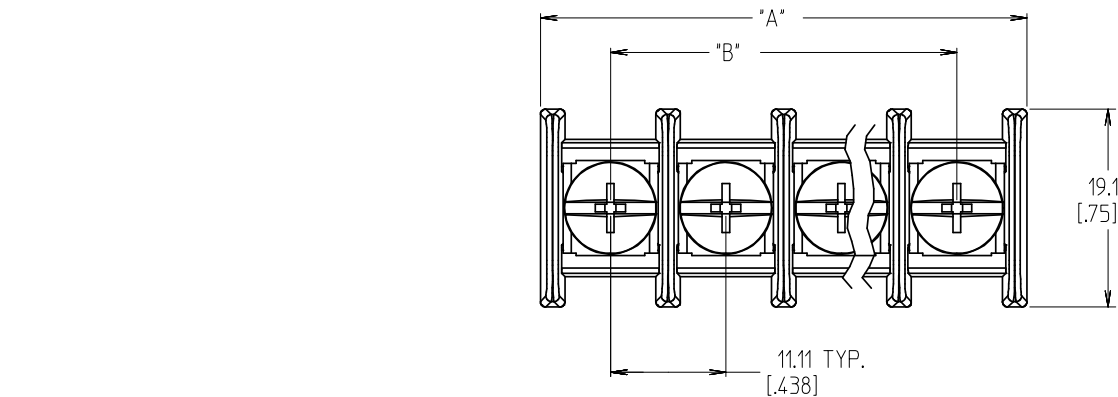
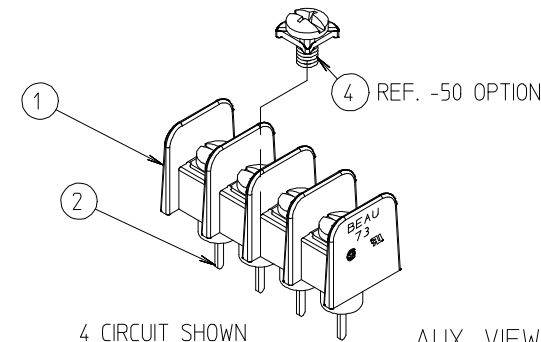
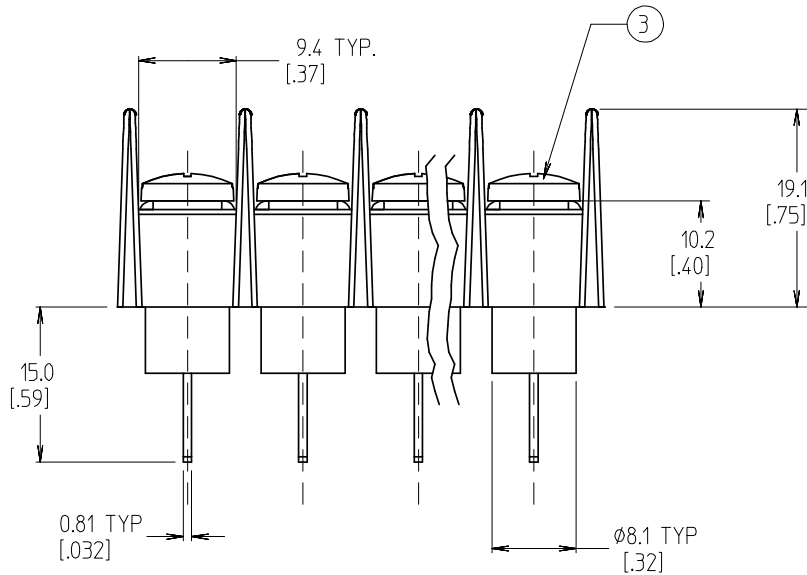
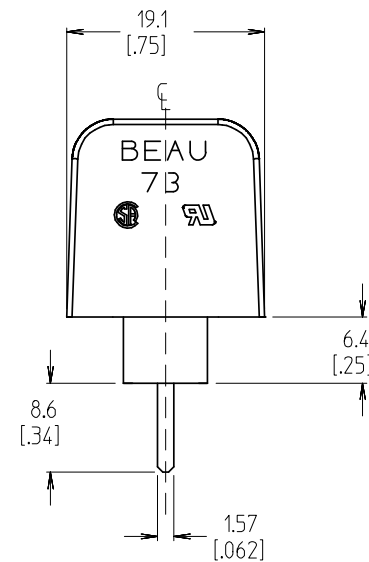


RECOMMENDED PCB LAYOUT



AUX. VIEW
SCALE 1:1



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. "XX" REFERS TO QUANTITY OF CIRCUITS
4. ASSEMBLY IS ROHS COMPLIANT

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
4	XX	SCREW, #8-32X.250 PAN PH-SL W/SQ WASHER (-50 OPT)	STEEL	ZN, CLEAR CHROMATE
3	XX	SCREW, #8-32 X.250 BINDING HEAD PHIL-SLOT	BRASS	NICKEL PLATE
2	XX	TERMINAL, STYLE 3, WW, #8-32	BRASS	TIN PLATE
1	1	INSULATOR, NO MTG, INSUL. BASE	POLYESTER (PBT)	BLACK

INITIAL RELEASE EC NO: WNA2008-0180 DRWN: JENCINAS CHKD: CYORK APPR: MACNEIL	2008/05/16 2008/05/21 2008/05/22	DESCRIPTION REV
--	--	--------------------

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.3	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
C. YORK	2006/04/04
CHECKED BY	DATE
R. DEROSS	2006/04/04
APPROVED BY	DATE
R. DEROSS	2006/04/04
MATERIAL NO.	
SEE SHT. 2	
SIZE B	

SCALE 2:1		DESIGN UNITS INCH		 THIRD ANGLE PROJECTION	
TITLE					
11.11 [.438] SR BTS ASY, INSUL PC, NO MTG, OVERSIZED SCREW, -A-C					
 MOLEX INCORPORATED					
DOCUMENT NO. SD-38731-004					SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

F

E

D

C

B

A

F

E

D

C

B

A

# OF CIRCUITS "XX"	DIM. "A"		DIM. "B"		ASSEMBLY MATERIAL NO. (-A-C OPT)	ASSEMBLY MATERIAL NO. (-A-C-50 OPT)
	mm	in	mm	in		
02	24.5	0.97	11.11	0.438	387319402	
03	35.7	1.40	22.23	0.875	387319403	
04	46.8	1.84	33.34	1.313	387319404	
05	57.9	2.28	44.45	1.750	387319405	
06	69.0	2.72	55.56	2.188	387319406	
07	80.1	3.15	66.68	2.625	387319407	
08	91.2	3.59	77.79	3.063	387319408	
09	102.3	4.03	88.90	3.500	387319409	
10	113.4	4.47	100.01	3.938	387319410	
11	124.6	4.90	111.13	4.375	387319411	
12	135.7	5.34	122.24	4.813	387319412	
13	146.8	5.78	133.35	5.250	387319413	
14	157.9	6.22	144.46	5.688	387319414	
15	169.0	6.65	155.58	6.125	387319415	
16	180.1	7.09	166.69	6.563	387319416	
17	191.2	7.53	177.80	7.000	387319417	
18	202.3	7.97	188.91	7.438	387319418	
19	213.5	8.40	200.03	7.875	387319419	
20	224.6	8.84	211.14	8.313	387319420	
21	235.7	9.28	222.25	8.750	387319421	
22	246.8	9.72	233.36	9.188	387319422	
23	257.9	10.15	244.48	9.625	387319423	
24	269.0	10.59	255.59	10.063	387319424	
25	280.1	11.03	266.70	10.500	387319425	
26	291.2	11.47	277.81	10.938	387319426	
27	302.4	11.90	288.93	11.375	387319427	
28	313.5	12.34	300.04	11.813	387319428	
29	324.6	12.78	311.15	12.250	387319429	
30	335.7	13.22	322.26	12.688	387319430	

SEE SHEET 1
EC NO: WNA2008-0180
DRWN: JENCINAS 2008/05/16
CHKD: CYORK 2008/05/21
APPR: JMACNEIL 2008/05/22
A

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
4 PLACES ± --- ± ---
3 PLACES ± --- ± .005
2 PLACES ± 0.13 ± .01
1 PLACE ± 0.3 ± ---
ANGULAR ± 2 °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY C. YORK
CHECKED BY R. DEROSS
APPROVED BY R. DEROSS
MATERIAL NO. SEE CHART
SIZE B
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DIMENSION STYLE
MM/IN
DRAWN BY C. YORK
CHECKED BY R. DEROSS
APPROVED BY R. DEROSS
MATERIAL NO. SEE CHART
SIZE B
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SCALE
2:1
DESIGN UNITS
INCH
THIRD ANGLE PROJECTION
TITLE
11.11 [.438] SR BTS ASY,
INSUL PC, NO MTG,
OVERSIZED SCREW, -A-C
MOLEX MOLEX INCORPORATED
DOCUMENT NO. SD-38731-004
SHEET NO. 2 OF 2

Mouser Electronics

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