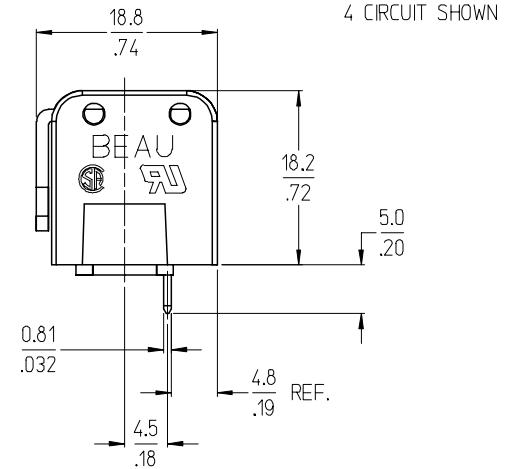
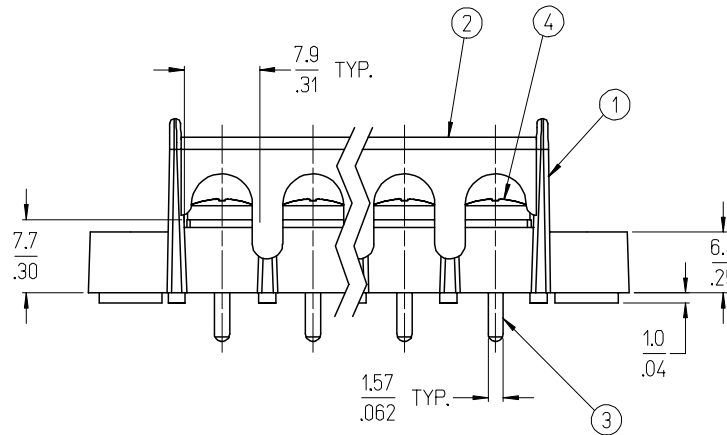
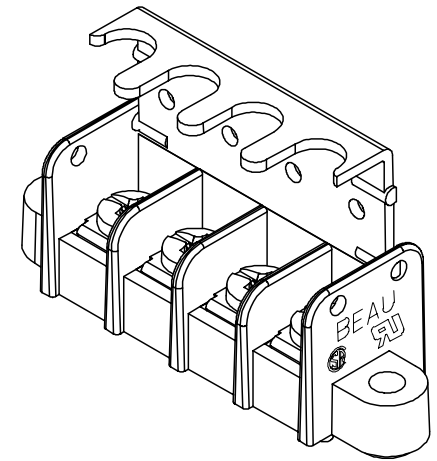
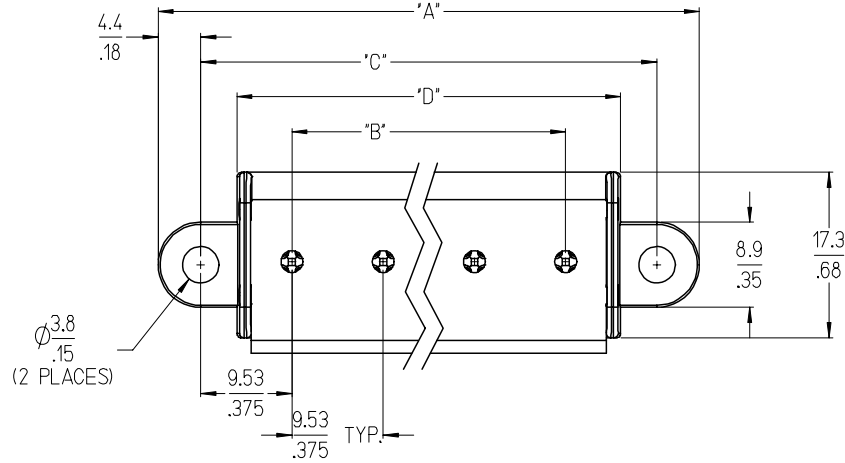


REF. -50 OPT. SCREW
(WHERE APPLICABLE)



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. 'XX' REFERS TO THE QUANTITY OF CIRCUITS.
4. STANDARD SCREW SHOWN IN ASSEMBLY VIEWS.
FOR -50 OPTION, ITEM 5 IS USED.
5. ASSEMBLY IS ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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 (STANDARD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, PC	BRASS	TIN PLATE
2	1	COVER, HINGED	PBT	BLACK
1	1	INSULATOR, SR, CS, WITH PADS	PBT	BLACK

INITIAL RELEASE
 EC NO: ETC2007-0225
 DRW: CLYORK 2006/12/19
 CHKD: JMACNEIL 2006/12/28
 APPR: JMACNEIL 2006/12/28

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 °	

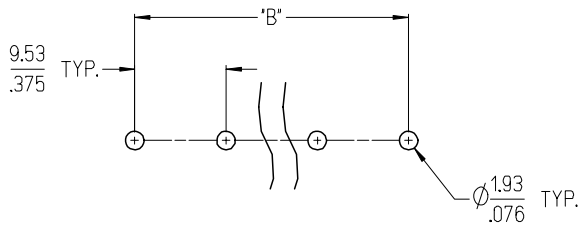
DRAFT WHERE APPLICABLE
 MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	
MM/IN	DATE
DRAWN BY	C. YORK
DATE	2006/12/04
CHECKED BY	J. MACNEIL
DATE	2006/12/04
APPROVED BY	J. MACNEIL
DATE	2006/12/04
MATERIAL NO.	SEE SHT. 2

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
2:1	INCH	☑
TITLE		
9.53MM [.375] SR BTS ASSY, PC, CS WITH PADS & HINGED COVER		
MOLEX INCORPORATED		
DOCUMENT NO.	SD-38759-006	SHEET NO.
		1 OF 2

10 9 8 7 6 5 4 3 2 1

NO. OF CIRCUITS	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-50 OPT)
	mm	in	mm	in	mm	in	mm	in		
02	37.5	1.48	9.53	.375	28.58	1.125	20.9	.82		387590373
03	47.0	1.85	19.05	.750	38.10	1.500	30.4	1.20		387590353
04	56.5	2.23	28.58	1.125	47.63	1.875	39.9	1.57		
05	66.0	2.60	38.10	1.500	57.15	2.250	49.5	1.95		
06	75.6	2.98	47.63	1.875	66.68	2.625	59.0	2.32		
07	85.1	3.35	57.15	2.250	76.20	3.000	68.5	2.70		
08	94.6	3.73	66.68	2.625	85.73	3.375	78.0	3.07		387590348
09	104.1	4.10	76.20	3.000	95.25	3.750	87.6	3.45		
10	113.7	4.48	85.73	3.375	104.78	4.125	97.1	3.82		
11	123.2	4.85	95.25	3.750	114.30	4.500	106.6	4.20		
12	132.7	5.23	104.78	4.125	123.83	4.875	116.1	4.57		



RECOMMENDED PCB LAYOUT

SEE SHEET 1	EC NO: ETC2007-0225 2006/12/19 DRWN: CLYORK CHKD: JMACNEIL APPR: JMACNEIL 2006/12/28 2006/12/28	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
					MM/IN	2:1	INCH			
			4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE		
			3 PLACES	± ---	± .005	C. YORK	2006/12/04	9.53MM [.375] SR BTS ASSY, PC, CS WITH PADS & HINGED COVER		
	2 PLACES	± 0.13	± .01	CHECKED BY	DATE					
	1 PLACE	± 0.3	± ---	J. MACNEIL	2006/12/04					
	ANGULAR ± 2 °		APPROVED BY	DATE	MOLEX INCORPORATED					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		J. MACNEIL	2006/12/04	MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
			SEE CHART			SD-38759-006	2 OF 2			
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
			B							

9 8 7 6 5 4 3 2 1