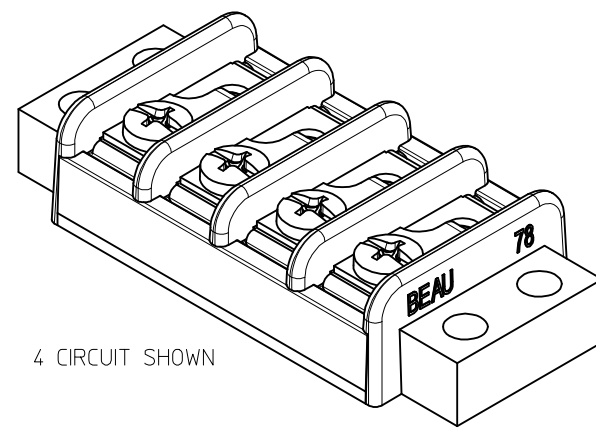
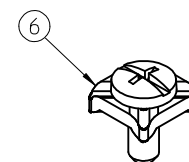
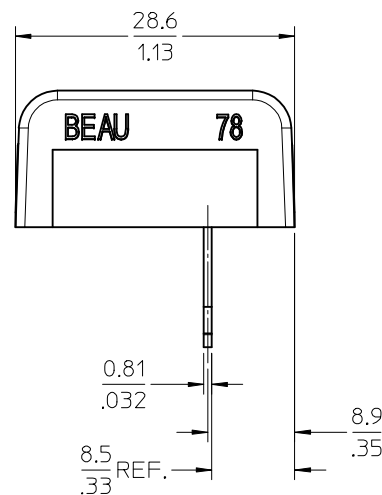
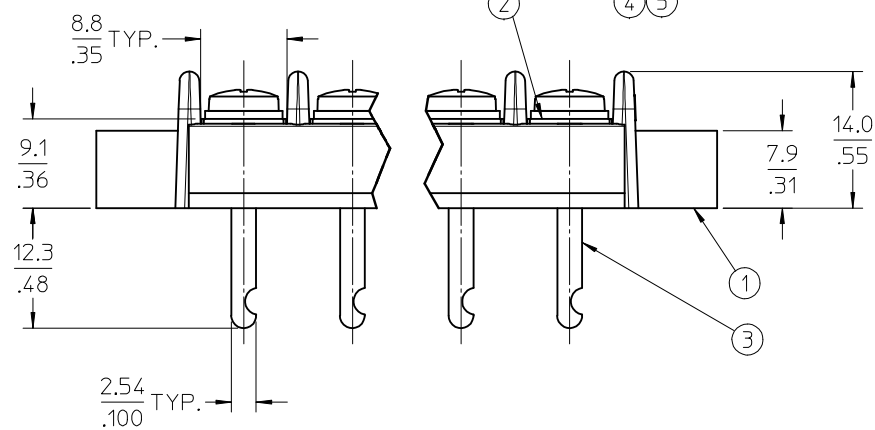
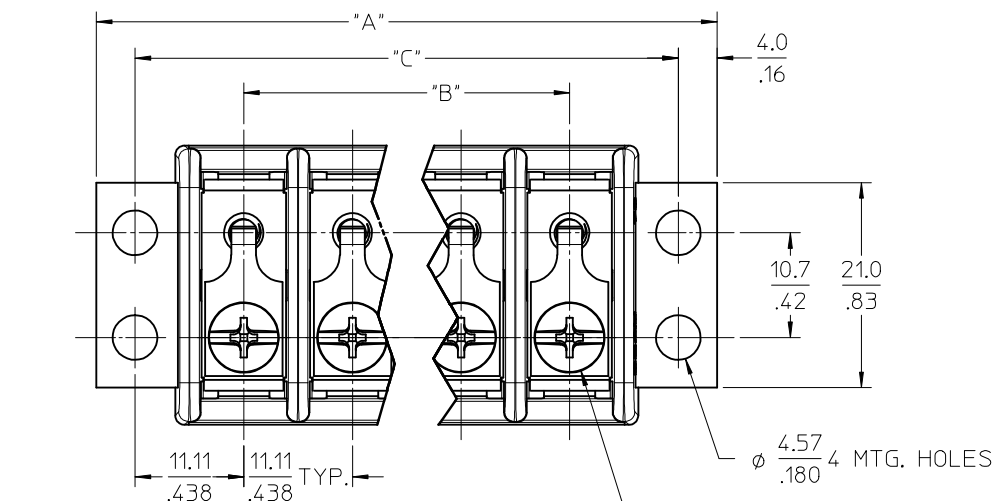




4 CIRCUIT SHOWN

REF. -50 OPT. SCREW
(WHERE APPLICABLE)

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: N/A
6. *XX*REFERS TO THE QUANTITY OF CIRCUITS.

6	XX	SCREW&WASHER, #6-32X.250 BHD, PH-SL (-50 OPT)	STEEL	ZN, CLEAR CHROMATE
5	XX	SCREW, #6-32X.250 PAN, PH-SL (-49 OPT)	BRASS	NICKEL PLATE
4	XX	SCREW, #6-32X.250 BHD, PHIL-SLOT (STD.)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, SOLDER Y	BRASS	TIN PLATE
2	XX	TERMINAL, PLATE	BRASS	NICKEL PLATE
1	1	INSULATOR, CB BTS, AS MO.	PBT, 30% GF	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: ETC2006-0251	DRW:NYORK 2006/02/17	CHKD:RDEROSS 2006/02/21	APPR:RDEROSS 2006/02/21
A	REV	DESCRIPTION	QUALITY SYMBOLS	

QUALITY SYMBOLS	▽=0	▽=0
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GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	±.0002	±.0002
3 PLACES	±.0005	±.0005
2 PLACES	±.01	±.01
1 PLACE	±.25	±.25
ANGULAR	±1/2°	
DRAFT WHERE APPLICABLE		
MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	MM/IN
DRAWN BY	C. YORK
DATE	2006/02/14
CHECKED BY	R. DEROSS
DATE	2006/02/14
APPROVED BY	R. DEROSS
DATE	2006/02/14
MATERIAL NO.	
SIZE	

SCALE	2:1
DESIGN UNITS	INCH
THIRD ANGLE PROJECTION	
TITLE	11.11 [.438"] DR BTS ASSY, CB
MOLEX INCORPORATED	
DOCUMENT NO.	SD-38780-002
SHEET NO.	1 OF 2

10 9 8 7 6 5 4 3 2 38780

NO. OF CIRC. "XX"	DIM. "A"	DIM. "B"	DIM. "C"	MATERIAL NO. (STD)	MATERIAL NO. (-49 OPT)	MATERIAL NO. (-50 OPT)
02	41.3 [1.62]	11.11 [.438]	33.34 [1.313]	38780-1102	38780-1202	38780-2602
03	52.4 [2.06]	22.23 [.875]	44.45 [1.750]	38780-1103	38780-1203	38780-2603
04	63.5 [2.50]	33.34 [1.313]	55.56 [2.188]	38780-1104	38780-1204	38780-2604
05	74.6 [2.94]	44.45 [1.750]	66.68 [2.625]	38780-1105	38780-1205	38780-2605
06	85.7 [3.37]	55.56 [2.188]	77.79 [3.063]	38780-1106	38780-1206	38780-2606
07	96.8 [3.81]	66.68 [2.625]	88.90 [3.500]	38780-1107	38780-1207	38780-2607
08	107.9 [4.25]	77.79 [3.063]	100.01 [3.938]	38780-1108	38780-1208	38780-2608
09	119.0 [4.69]	88.90 [3.500]	111.13 [4.375]	38780-1109	38780-1209	38780-2609
10	130.2 [5.12]	100.01 [3.938]	122.24 [4.813]	38780-1110	38780-1210	38780-2610
11	141.3 [5.56]	111.13 [4.375]	133.35 [5.250]	38780-1111	38780-1211	38780-2611
12	152.4 [6.00]	122.24 [4.813]	144.46 [5.688]	38780-1112	38780-1212	38780-2612
13	163.5 [6.44]	133.35 [5.250]	155.58 [6.125]	38780-1113	38780-1213	38780-2613
14	174.6 [6.87]	144.46 [5.688]	166.69 [6.563]	38780-1114	38780-1214	38780-2614
15	185.7 [7.31]	155.58 [6.125]	177.80 [7.000]	38780-1115	38780-1215	38780-2615
16	196.8 [7.75]	166.69 [6.563]	188.91 [7.438]	38780-1116	38780-1216	38780-2616
17	207.9 [8.19]	177.80 [7.000]	200.03 [7.875]	38780-1117	38780-1217	38780-2617
18	219.1 [8.62]	188.91 [7.438]	211.14 [8.313]	38780-1118	38780-1218	38780-2618
19	230.2 [9.06]	200.03 [7.875]	222.25 [8.750]	38780-1119	38780-1219	38780-2619
20	241.3 [9.50]	211.14 [8.313]	233.36 [9.188]	38780-1120	38780-1220	38780-2620
21	252.4 [9.94]	222.25 [8.750]	244.48 [9.625]	38780-1121	38780-1221	38780-2621
22	263.5 [10.37]	233.36 [9.188]	255.59 [10.063]	38780-1122	38780-1222	38780-2622
23	274.6 [10.81]	244.48 [9.625]	266.70 [10.500]	38780-1123	38780-1223	38780-2623
24	285.7 [11.25]	255.59 [10.063]	277.81 [10.938]	38780-1124	38780-1224	38780-2624
25	296.8 [11.69]	266.70 [10.500]	288.93 [11.375]	38780-1125	38780-1225	38780-2625
26	308.0 [12.12]	277.81 [10.938]	300.04 [11.813]	38780-1126	38780-1226	38780-2626
27	319.1 [12.56]	288.93 [11.375]	311.15 [12.250]	38780-1127	38780-1227	38780-2627
28	330.2 [13.00]	300.04 [11.813]	322.26 [12.688]	38780-1128	38780-1228	38780-2628
29	341.3 [13.44]	311.15 [12.250]	333.38 [13.125]	38780-1129	38780-1229	38780-2629
30	352.4 [13.87]	322.26 [12.688]	344.49 [13.563]	38780-1130	38780-1230	38780-2630

SEE SHEET 1 EC NO: ETC2006-0251 DRAWN:CYORK 2006/02/17 CHKD:RDEROSS 2006/02/21 APPR:RDEROSS 2006/02/21 A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	mm	INCH	DRAWN BY C. YORK	DATE 2006/02/14	TITLE 11.11 [.438"] DR BTS ASSY, CB		
			4 PLACES	± ---	± .0002	CHECKED BY R. DEROSS			DATE 2006/02/14
			3 PLACES	± 0.005	± .005	APPROVED BY R. DEROSS			DATE 2006/02/14
			2 PLACES	± 0.13	± .01	MATERIAL NO.			DOCUMENT NO.
1 PLACE	± 0.25	± ---	ANGULAR ±1/2°		SIZE B	SD-38780-002		SHEET NO. 2 OF 2	
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9 8 7 6 5 4 3 2 1

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[38780-2606](#) [38780-1104](#) [38780-1117](#) [38780-1119](#) [38780-1124](#) [38780-1126](#)