



- NOTES:
1. MATERIAL: SEE TABLE.
  2. FINISHES: SEE TABLE.
  3. PRODUCT SPECIFICATION: NOT REQUIRED.
  4. DIMS ARE SHOWN IN MM/INCH.
  5. "XX" REFERS TO THE QTY. OF CIRCUITS.
  6. ROHS COMPLIANT.

4	XX	SCREW #3-48, PHIL-SLOT (STD.)	BRASS	NICKEL
3	XX	SCREW #3-48, SQ. W., PHIL-SLOT, (-50 OPT.)	STEEL	ZINC/CLEAR CHROMATE
2	XX	TERMINAL .CB, STYLE 1	BRASS	TIN PLATE
1	1	BARRIER TERMINAL STRIP SR	THERMOPLASTIC	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

**TYPICAL ERROR ON SHEET 2**  
 EC NO: WNA2010-0204  
 DRAWN: JENCINAS 2009/09/25  
 CHKD: CYORK 2009/09/25  
 APPR: JMACNEIL 2009/09/28

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**  
 DRAWN BY: JENCINAS  
 DATE: 2007/12/06  
 CHECKED BY: CYORK  
 DATE: 2007/12/06  
 APPROVED BY: JMACNEIL  
 DATE: 2007/12/06  
 MATERIAL NO.  
**SEE SHEET 2**

SCALE: 2:1  
 DESIGN UNITS: INCH  
 THIRD ANGLE PROJECTION  
 TITLE: 6.35/.250 SR BTS CB, NO PC TERMINALS WITH MOUNTING ENDS  
**MOLEX INCORPORATED**  
 DOCUMENT NO.: SD-38610-005  
 SHEET NO.: 1 OF 2  
 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

QTY CKTS	DIM "A"		DIM "B"		DIM "C"		DIM "D"		MATERIAL #	MATERIAL #	MATERIAL #
	MM	INCH	MM	INCH	MM	INCH	MM	INCH	STD OPTION	-50 OPTION	BARRIER
2	25.2	0.99	19.20	0.750	14.5	0.57	6.35	0.250	386100402	386101602	386183102
3	31.6	1.24	25.55	1.000	20.8	0.82	12.70	0.500	386100403	386101603	386183103
4	37.9	1.49	31.90	1.250	27.2	1.07	19.05	0.750	386100404	386101604	386183104
5	44.3	1.74	38.25	1.500	33.5	1.32	25.40	1.000	386100405	386101605	386183105
6	50.6	1.99	44.60	1.750	39.9	1.57	31.75	1.250	386100406	386101606	386183106
7	57.0	2.24	50.95	2.000	46.2	1.82	38.10	1.500	386100407	386101607	386183107
8	63.3	2.49	57.30	2.250	52.6	2.07	44.45	1.750	386100408	386101608	386183108
9	69.7	2.74	63.65	2.500	58.9	2.32	50.80	2.000	386100409	386101609	386183109
10	76.0	2.99	70.00	2.750	65.3	2.57	57.15	2.250	386100410	386101610	386183110
11	82.4	3.24	76.35	3.000	71.6	2.82	63.50	2.500	386100411	386101611	386183111
12	88.7	3.49	82.70	3.250	78.0	3.07	69.85	2.750	386100412	386101612	386183112
13	95.1	3.74	89.05	3.500	84.3	3.32	76.20	3.000	386100413	386101613	386183113
14	101.4	3.99	95.40	3.750	90.7	3.57	82.55	3.250	386100414	386101614	386183114
15	107.8	4.24	101.75	4.000	97.0	3.82	88.90	3.500	386100415	386101615	386183115
16	114.1	4.49	108.10	4.250	103.4	4.07	95.25	3.750	386100416	386101616	386183116
17	120.5	4.74	114.45	4.500	109.7	4.32	101.60	4.000	386100417	386101617	386183117
18	126.8	4.99	120.80	4.750	116.1	4.57	107.95	4.250	386100418	386101618	386183118
19	133.2	5.24	127.15	5.000	122.4	4.82	114.30	4.500	386100419	386101619	386183119
20	139.5	5.49	133.50	5.250	128.8	5.07	120.65	4.750	386100420	386101620	386183120
21	145.9	5.74	139.85	5.500	135.1	5.32	127.00	5.000	386100421	386101621	386183121
22	152.2	5.99	146.20	5.750	141.5	5.57	133.35	5.250	386100422	386101622	386183122
23	158.6	6.24	152.55	6.000	147.8	5.82	139.70	5.500	386100423	386101623	386183123
24	164.9	6.49	158.90	6.250	154.2	6.07	146.05	5.750	386100424	386101624	386183124
25	171.3	6.74	165.25	6.500	160.5	6.32	152.40	6.000	386100425	386101625	386183125
26	177.6	6.99	171.60	6.750	166.9	6.57	158.75	6.250	386100426	386101626	386183126
27	184.0	7.24	177.95	7.000	173.2	6.82	165.10	6.500	386100427	386101627	386183127
28	190.3	7.49	184.30	7.250	179.6	7.07	171.45	6.750	386100428	386101628	386183128
29	196.7	7.74	190.65	7.500	185.9	7.32	177.80	7.000	386100429	386101629	386183129
30	203.0	7.99	197.00	7.750	192.3	7.57	184.15	7.250	386100430	386101630	386183130
31	209.4	8.24	203.35	8.000	198.6	7.82	190.50	7.500	386100431	386101631	386183131
32	215.7	8.49	209.70	8.250	205.0	8.07	196.85	7.750	386100432	386101632	386183132

(B)

TYPHO ERROR ON TABLE EC NO: WNA2010-0204 DRAWN: JENCINAS 2009/09/25 CHKD: CYORK 2009/09/25 APPR: JMACNEIL 2009/09/28	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM/IN		2:1	INCH		
				DRAWN BY DATE		TITLE			
				CHECKED BY DATE		6.35/.250 SR BTS CB, NO PC TERMINALS WITH MOUNTING ENDS			
		APPROVED BY DATE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		ANGULAR ± 2°		JMACNEIL 2007/12/06		MOLEX INCORPORATED		2 OF 2	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-38610-005			
		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					