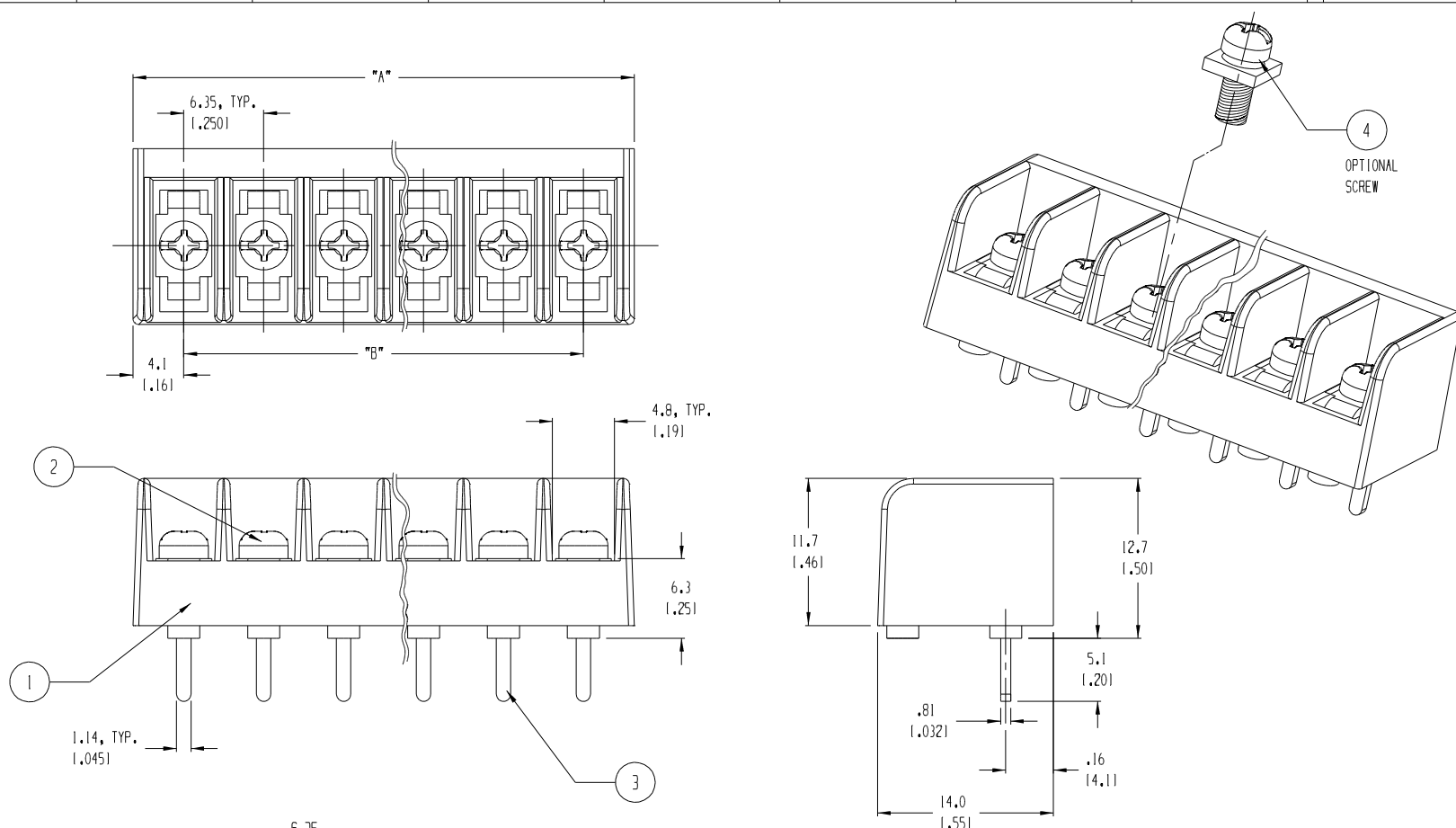
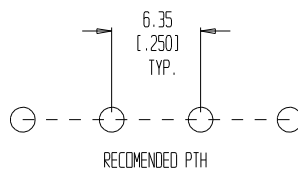




NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: NONE
6. "XX" REFERS TO THE NUMBER OF CIRCUITS.



RECOMMENDED PTH

4	XX	#3-48 SCREW W/WASHER	STEEL	Zn CLEAR CHROMATE
3	XX	TERMINAL	BRASS	TIN
2	XX	#3-48 SCREW	BRASS	NICKEL
1	1	SR BTS	THERMOPLASTIC	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

EC NO. ECN 3836
 DRWN: JF 10-27-04
 CHK: K
 APPR: S

DESCRIPTION
 REV
 MAJOR
 CRITICAL
 SPC
 S

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± 0.015	± 0.0015
3 PLACES	± 0.038	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.3	

ANGULAR: $\pm 2^\circ$ DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONSSCALE
3:1DESIGN UNITS
☐ mm ☒ INCHDRAWN BY & DATE
W. HOWARD 10-7-03CHECKED BY & DATE
R. KEMP 10-9-03APPROVED BY & DATE
P. WALTZ 10-10-03CAD FILENAME
605XX-CTHIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

PROJECT NO.

DIMENSIONS:

☒ mm ☐ INCH☐ mm ONLY

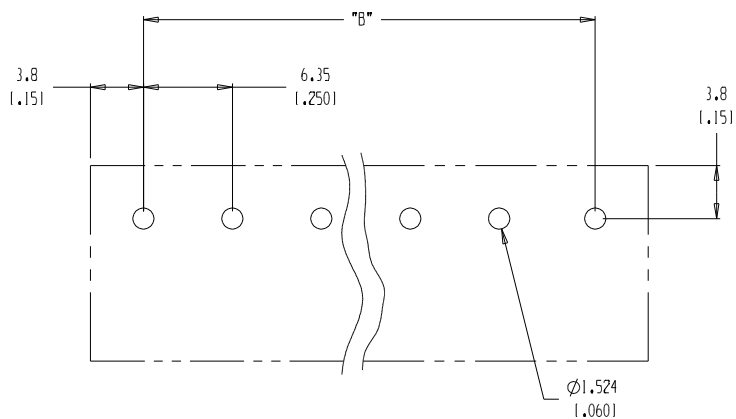
SHT REV

REVISE ON
CAD ONLYTHIRD ANGLE
PROJECTION

TITLE: SR BTS, ASSY

MOLEX INCORPORATED

MATERIAL NO.
SEE CHARTDRAWING NO.
SD-38600-001SHEET NO.
1 OF 2SIZE
B



PTH PATTERN

NUMBER OF CIRCUITS "XX"	DIM. "A"	DIM. "B"	MATERIAL NO. (OPT -C, -50)	MATERIAL NO. (OPT -C)	MATERIAL NO. (INSULATOR)
02	14.48 (1.570)	6.35 (1.250)	38600-7802	38600-6602	38608-2735
03	20.83 (1.820)	12.70 (1.500)	38600-7803	38600-6603	38608-2736
04	27.18 (1.070)	19.05 (1.750)	38600-7804	38600-6604	38608-2737
05	33.53 (1.320)	25.40 (1.000)	38600-7805	38600-6605	38608-2738
06	39.88 (1.570)	31.75 (1.250)	38600-7806	38600-6606	38608-2739
07	46.23 (1.820)	38.10 (1.500)	38600-7807	38600-6607	38608-2740
08	52.58 (2.070)	44.45 (1.750)	38600-7808	38600-6608	38608-2741
09	58.93 (2.320)	50.80 (2.000)	38600-7809	38600-6609	38608-2742
10	65.28 (2.570)	57.15 (2.250)	38600-7810	38600-6610	38608-2743
11	71.63 (2.820)	63.50 (2.500)	38600-7811	38600-6611	38608-2744
12	77.98 (3.070)	69.85 (2.750)	38600-7812	38600-6612	38608-2745
13	84.33 (3.320)	76.20 (3.000)	38600-7813	38600-6613	38608-2746
14	90.68 (3.570)	82.55 (3.250)	38600-7814	38600-6614	38608-2747
15	97.03 (3.820)	88.90 (3.500)	38600-7815	38600-6615	38608-2748
16	103.38 (4.070)	95.25 (3.750)	38600-7816	38600-6616	38608-2749
17	109.73 (4.320)	101.60 (4.000)	38600-7817	38600-6617	38608-2750
18	116.08 (4.570)	107.95 (4.250)	38600-7818	38600-6619	38608-2751
19	122.43 (4.820)	114.30 (4.500)	38600-7819	38600-6619	38608-2752
20	128.78 (5.070)	120.65 (4.750)	38600-7820	38600-6620	38608-2753
21	135.13 (5.320)	127.00 (5.000)	38600-7821	38600-6621	38608-2754
22	141.48 (5.570)	133.35 (5.250)	38600-7822	38600-6622	38608-2755
23	147.83 (5.820)	139.70 (5.500)	38600-7823	38600-6623	38608-2756
24	154.18 (6.070)	146.05 (5.750)	38600-7824	38600-6624	38608-2757
25	160.53 (6.320)	152.40 (6.000)	38600-7825	38600-6625	38608-2758
26	166.88 (6.570)	158.75 (6.250)	38600-7826	38600-6626	38608-2759
27	173.23 (6.820)	165.10 (6.500)	38600-7827	38600-6627	38608-2760
28	179.58 (7.070)	171.45 (6.750)	38600-7828	38600-6628	38608-2761
29	185.93 (7.320)	177.80 (7.000)	38600-7829	38600-6629	38608-2762
30	192.28 (7.570)	184.15 (7.250)	38600-7830	38600-6630	38608-2763
31	198.63 (7.820)	190.50 (7.500)	38600-7831	38600-6631	38608-2764
32	204.98 (8.070)	196.85 (7.750)	38600-7832	38600-6632	38608-2765

EC NO. DRAWN CH X APPR REV	SEE SHEET ONE	DESCRIPTION	QUALITY SYMBOLS MAJOR CRITICAL C SPC S	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS ☐ mm ☒ INCH	THIRD ANGLE PROJECTION	PROJECT NO.		DIMENSIONS: ☒ mm ☐ INCH ☐ mm ONLY		SHT	REV
						DRAWN BY & DATE W. HOWARD 10-7-03			TITLE: SR BTS, ASSY					
						CHECKED BY & DATE R. KEMP 10-9-03								
						APPROVED BY & DATE P. WALTZ 10-10-03								
				CAD FILENAME 605XX-C		MATERIAL NO. SEE CHART		DRAWING NO. SD-38600-001		SHEET NO. 2 OF 2		SIZE B		
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