

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. INCH DIMENSIONS ARE SHOWN IN BRACKETS [XXX].
 4. "XX" REFERS TO NUMBER OF CIRCUITS.
 5. ASSEMBLY IS ROHS COMPLIANT.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
7	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -49,-50)	BRASS	NICKEL PLATE
6	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -50)	STEEL	ZN, CLEAR CHROMATE
5	XX	#6-32 PH/SLOTTED SCREW (OPT -49)	BRASS	NICKEL PLATE
4	XX	#6-32 PH/SLOTTED SCREW (STANDARD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, WW	BRASS	TIN PLATE
2	2	MOUNTING PLATE	BRASS	NICKEL PLATE
1	1	INSULATOR	PBT	BLACK

INITIAL RELEASE
 EC NO: ETC2007-0344
 DRW: JYORK 2007/04/10
 CHKD: JMACNEIL 2007/04/27
 APPR: JMACNEIL 2007/04/30

QUALITY SYMBOLS

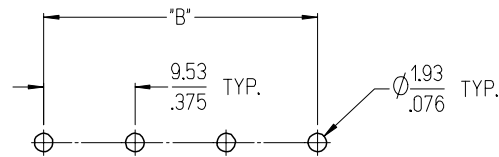
 DESCRIPTION
 REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .005	± .005
3 PLACES ± .005	± .005
2 PLACES ± 0.13	± .01
1 PLACE ± 0.3	± .01
ANGULAR ± 2 °	

DIMENSION STYLE	
MM/IN	DATE
DRAWN BY	C. YORK
CHECKED BY	JMACNEIL
APPROVED BY	JMACNEIL
MATERIAL NO.	SEE SHT. 2

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
2:1	INCH	
TITLE 9.53MM [.375] SR BTS, WW ASSY, LOW PROFILE		
MOLEX INCORPORATED		
DOCUMENT NO. SD-38711-003	SHEET NO. 1 OF 2	

MATERIAL NO. (OPT -49,-50)	MATERIAL NO. (OPT -49)	MATERIAL NO. (OPT -50)	MATERIAL NO. (STANDARD)	NUMBER OF CIRCUITS "XX"	DIM. "A"	DIM. "B"	DIM. "C"
38719-0466	38711-2802	38711-3402	38711-2202	02	40.2 [1.58]	9.53 [.375]	28.6 [1.13]
	38711-2803	38711-3403	38711-2203	03	49.7 [1.96]	19.05 [.750]	38.1 [1.50]
38719-0614	38711-2804	38711-3404	38711-2204	04	59.2 [2.33]	28.58 [1.125]	47.6 [1.88]
	38711-2805	38711-3405	38711-2205	05	68.7 [2.71]	38.10 [1.500]	57.2 [2.25]
38719-0467	38711-2806	38711-3406	38711-2206	06	78.3 [3.08]	47.63 [1.875]	66.7 [2.63]
38719-0468	38711-2807	38711-3407	38711-2207	07	87.8 [3.46]	57.15 [2.250]	76.2 [3.00]
	38711-2808	38711-3408	38711-2208	08	97.3 [3.83]	66.68 [2.625]	85.7 [3.38]
38719-0469	38711-2809	38711-3409	38711-2209	09	106.8 [4.21]	76.20 [3.000]	95.3 [3.75]
	38711-2810	38711-3410	38711-2210	10	116.4 [4.58]	85.73 [3.375]	104.8 [4.13]
	38711-2811	38711-3411	38711-2211	11	125.9 [4.96]	95.25 [3.750]	114.3 [4.50]
	38711-2812	38711-3412	38711-2212	12	135.4 [5.33]	104.78 [4.125]	123.8 [4.88]
	38711-2813	38711-3413	38711-2213	13	144.9 [5.71]	114.30 [4.500]	133.4 [5.25]
	38711-2814	38711-3414	38711-2214	14	154.5 [6.08]	123.83 [4.875]	142.9 [5.63]
	38711-2815	38711-3415	38711-2215	15	164.0 [6.46]	133.35 [5.250]	152.4 [6.00]
	38711-2816	38711-3416	38711-2216	16	173.5 [6.83]	142.88 [5.625]	161.9 [6.38]
	38711-2817	38711-3417	38711-2217	17	183.0 [7.21]	152.40 [6.000]	171.5 [6.75]
	38711-2818	38711-3418	38711-2218	18	192.6 [7.58]	161.93 [6.375]	181.0 [7.13]
	38711-2819	38711-3419	38711-2219	19	202.1 [7.96]	171.45 [6.750]	190.5 [7.50]
	38711-2820	38711-3420	38711-2220	20	211.6 [8.33]	180.98 [7.125]	200.0 [7.88]
	38711-2821	38711-3421	38711-2221	21	221.1 [8.71]	190.50 [7.500]	209.6 [8.25]
	38711-2822	38711-3422	38711-2222	22	230.7 [9.08]	200.03 [7.875]	219.1 [8.63]
	38711-2823	38711-3423	38711-2223	23	240.2 [9.46]	209.55 [8.250]	228.6 [9.00]
	38711-2824	38711-3424	38711-2224	24	249.7 [9.83]	219.08 [8.625]	238.1 [9.38]
	38711-2825	38711-3425	38711-2225	25	259.2 [10.21]	228.60 [9.000]	247.7 [9.75]
	38711-2826	38711-3426	38711-2226	26	268.8 [10.58]	238.13 [9.375]	257.2 [10.13]



RECOMMENDED PCB LAYOUT

SEE SHEET 1 EC NO: ETC2007-0344 2007/04/10 DRWN: CLYORK CHKD: JMACNEIL 2007/04/27 APPR: JMACNEIL 2007/04/30	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY C. YORK	DATE 2007/03/20	TITLE 9.53MM [.375] SR BTS, WW ASSY, LOW PROFILE			
A	REV	4 PLACES	± ---	± ---	CHECKED BY JMACNEIL	DATE 2007/03/20	APPROVED BY JMACNEIL		
		3 PLACES	± ---	± .005	DATE 2007/03/20	DOCUMENT NO. SD-38711-003			
		2 PLACES	± 0.13	± .01	MATERIAL NO. SEE CHART		SHEET NO. 2 OF 2		
		1 PLACE	± 0.3	± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		ANGULAR ± 2 °							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							