

4 CIRCUIT SHOWN

- 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 QUANTITY OF CIRCUITS.

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	XX	SCREW, #6-32X.250, PHIL-SLOT, SO, WASHER (-50 OPT)	STEEL	ZN, CLEAR CHROMATE
5	XX	SCREW, #6-32X.250, PHIL-SLOT, BHD, (-49 OPT)	BRASS	NICKEL PLATE
4	XX	SCREW, #6-32X.250, PHIL-SLOT, BHD	STEEL	ZN, CLEAR CHROMATE
3	2	PLATE, MTG.	BRASS	NICKEL PLATE
2	XX	TERMINAL, PC	BRASS	TIN PLATE
1	1	INSULATOR, SR, RAISED PADS	THERMOPLASTIC	BLACK

EC NO. RELEASED  
 DRAWN: CLY  
 CHK: APPR:  
 A

QUALITY SYMBOLS  
 MAJOR  
 CRITICAL  
 SPC

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±.0015	
3 PLACES	±.038	±.005
2 PLACES	±.13	±.01
1 PLACE	±.3	

ANGULAR: ±2°

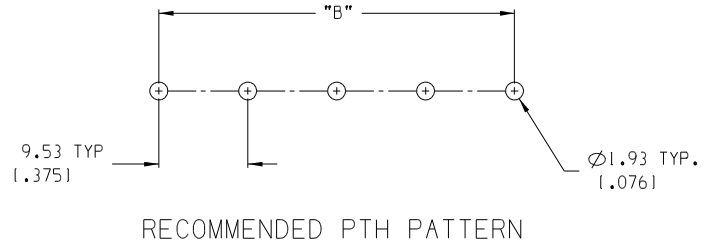
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 2:1  
 DESIGN UNITS  
 mm  INCH  
 DRAWN BY & DATE  
 C. YORK 03-01-05  
 CHECKED BY & DATE  
 APPROVED BY & DATE

THIRD ANGLE PROJECTION  
 TITLE:  
 9.53 1.3751 SR BTS, PC ASSY, RAISED PADS

PROJECT NO. -	-	-
DIMENSIONS:	<input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	<input type="checkbox"/> mm <input type="checkbox"/> INCH ONLY
	SHT	REV
	1	1
	REVISE ON CAD ONLY	
MOLEX INCORPORATED		
CAD FILENAME 725XX-P	MATERIAL NO. SEE CHART	DRAWING NO. SD-38720-006
		SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		
		SIZE B

NUMBER OF CIRCUITS "XX"	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D"		ASSEMBLY MATERIAL NO. (-P OPT.)	ASSEMBLY MATERIAL NO. (-P-49 OPT.)	ASSEMBLY MATERIAL NO. (-P-50 OPT.)
02	40.1	[1.58]	9.53	[1.375]	28.58	[1.125]	21.1	[1.83]	387206502	387207102	387207702
03	49.7	[1.96]	19.05	[1.750]	38.10	[1.500]	30.6	[1.21]	387206503	387207103	387207703
04	59.2	[2.33]	28.58	[1.125]	47.63	[1.875]	40.1	[1.58]	387206504	387207104	387207704
05	68.7	[2.71]	38.10	[1.500]	57.15	[2.250]	49.7	[1.96]	387206505	387207105	387207705
06	78.2	[3.08]	47.63	[1.875]	66.68	[2.625]	59.2	[2.33]	387206506	387207106	387207706
07	87.8	[3.46]	57.15	[2.250]	76.20	[3.000]	68.7	[2.71]	387206507	387207107	387207707
08	97.3	[3.83]	66.68	[2.625]	85.73	[3.375]	78.2	[3.08]	387206508	387207108	387207708
09	106.8	[4.21]	76.20	[3.000]	95.25	[3.750]	87.8	[3.46]	387206509	387207109	387207709
10	116.3	[4.58]	85.73	[3.375]	104.78	[4.125]	97.3	[3.83]	387206510	387207110	387207710
11	125.9	[4.96]	95.25	[3.750]	114.30	[4.500]	106.8	[4.21]	387206511	387207111	387207711
12	135.4	[5.33]	104.78	[4.125]	123.83	[4.875]	116.3	[4.58]	387206512	387207112	387207712
13	144.9	[5.71]	114.30	[4.500]	133.35	[5.250]	125.9	[4.96]	387206513	387207113	387207713
14	154.4	[6.08]	123.83	[4.875]	142.88	[5.625]	135.4	[5.33]	387206514	387207114	387207714
15	164.0	[6.46]	133.35	[5.250]	152.40	[6.000]	144.9	[5.71]	387206515	387207115	387207715
16	173.5	[6.83]	142.88	[5.625]	161.93	[6.375]	154.4	[6.08]	387206516	387207116	387207716
17	183.0	[7.21]	152.40	[6.000]	171.45	[6.750]	164.0	[6.46]	387206517	387207117	387207717
18	192.5	[7.58]	161.93	[6.375]	180.98	[7.125]	173.5	[7.21]	387206518	387207118	387207718
19	202.1	[7.96]	171.45	[6.750]	190.50	[7.500]	192.5	[7.58]	387206519	387207119	387207719
20	211.6	[8.33]	180.98	[7.125]	200.03	[7.875]	202.1	[7.96]	387206520	387207120	387207720
21	221.1	[8.71]	190.50	[7.500]	209.55	[8.250]	211.6	[8.33]	387206521	387207121	387207721
22	230.6	[9.08]	200.03	[7.875]	219.08	[8.625]	221.1	[8.71]	387206522	387207122	387207722
23	240.2	[9.46]	209.55	[8.250]	228.60	[9.000]	230.6	[9.08]	387206523	387207123	387207723
24	249.7	[9.83]	219.08	[8.625]	238.13	[9.375]	230.6	[9.08]	387206524	387207124	387207724
25	259.2	[10.21]	228.60	[9.000]	247.65	[9.750]	240.2	[9.46]	387206525	387207125	387207725
26	268.7	[10.58]	238.13	[9.375]	257.18	[10.125]	249.7	[9.83]	387206526	387207126	387207726



EC NO. : DRAWN: CH-K CHK: K APPR: : REV: -	DESCRIPTION MAJOR CRITICAL C SPC S	QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE: --	DESIGN UNITS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	THIRD ANGLE PROJECTION	
		4 PLACES	mm	INCH	±.0015	DRAWN BY & DATE: C. YORK 03-01-05		TITLE: 9.53 [1.375] SR BTS, PC ASSY, RAISED PADS	
		3 PLACES	±.038	±.005	CHECKED BY & DATE		APPROVED BY & DATE		
		2 PLACES	±.13	±.01	ANGULAR: ±2°		CAD FILENAME: 725XX-P	MATERIAL NO.: SEE CHART	DRAWING NO.: SD-38720-006
		1 PLACE	±.3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SHEET NO. 2 OF 2
									SIZE B

PROJECT NO.:	-	-
DIMENSIONS:	SHT	REV
<input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	<input type="checkbox"/> mm ONLY	REVISE ON CAD ONLY

**MOLEX INCORPORATED**

SHEET NO. 2 OF 2

SIZE B