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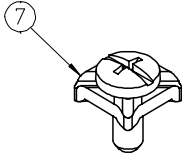
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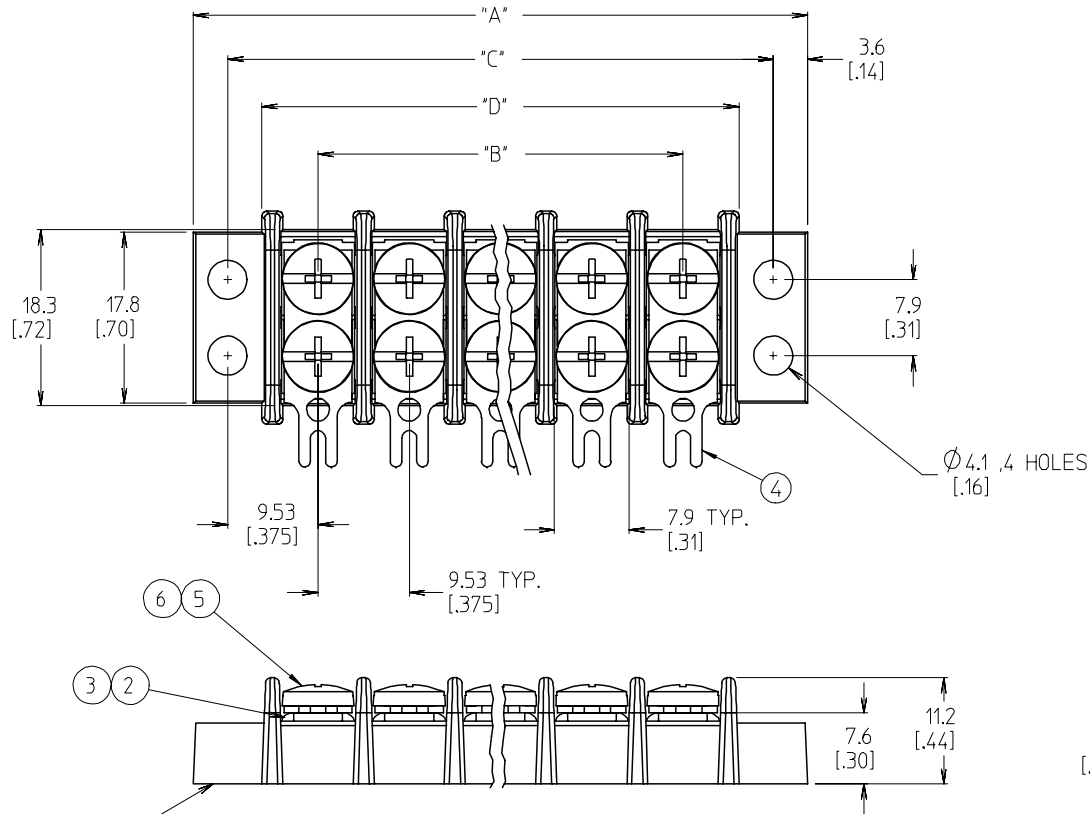
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REF -50 OPTION SCREW
(WHERE APPLICABLE)



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. INCH DIMENSIONS ARE SHOWN IN BRACKETS [XXX].
5. "XX" REFERS TO THE QUANTITY OF CIRCUITS.
6. ALL COMPONENTS ARE ROHS COMPLIANT.

7	XX*2	SCREW, #6-32X.250, PAN PHIL-SLOT W/WSHR (-50 OPTION)	STEEL	ZINC CHROMATE
6	XX*2	SCREW, #6-32X.250, BHD, PHIL-SLOT (-49 OPTION)	BRASS	NICKEL
5	XX*2	SCREW, #6-32X.250, BHD, PHIL-SLOT (STANDARD)	STEEL	ZINC CHROMATE
4	XX	TERMINAL, SOLDER VW	BRASS	TIN
3	XX	TERMINAL PLATE (-49 OPTION)	BRASS	TIN
2	XX	TERMINAL PLATE (STANDARD)	BRASS	NICKEL
1	1	INSULATOR	THERMOPLASTIC	BLACK

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
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INITIAL RELEASE	EC NO: ETC2006-0344	2006/05/08	2006/05/11	2006/05/11
DRW:NEHLE	CHKD:RDEROSS	APPR:RDEROSS	2006/05/11	2006/05/11
REV	A	DESCRIPTION	REV	DESCRIPTION

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
4 PLACES	± --- ±.0015
3 PLACES	± 0.038 ±.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	DATE
EHILE	2006/04/04
CHECKED BY	DATE
RDEROSS	2006/04/04
APPROVED BY	DATE
RDEROSS	2006/04/04
MATERIAL NO.	
SEE CHART	
SIZE	B

SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE 9.53MM [.375] DOUBLE ROW LOW PROFILE BTS ASSY		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-38770-002		SHEET NO. 1 OF 2
AINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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NO. OF CIRCUITS "XX"	DIM "A"		DIM "B"		DIM "C"		DIM "D"		ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-49 OPTION)	ASSEMBLY MATERIAL NO. (-50 OPTION)
	mm	INCH	mm	INCH	mm	INCH	mm	INCH			
2	35.7	1.41	9.5	0.38	28.6	1.13	21.3	0.84	387700702	387700802	387702702
3	45.2	1.78	19.1	0.75	38.1	1.50	30.8	1.21	387700703	387700803	387702703
4	54.7	2.16	28.6	1.13	47.6	1.88	40.3	1.59	387700704	387700804	387702704
5	64.3	2.53	38.1	1.50	57.2	2.25	49.8	1.96	387700705	387700805	387702705
6	73.8	2.91	47.6	1.88	66.7	2.63	59.4	2.34	387700706	387700806	387702706
7	83.3	3.28	57.2	2.25	76.2	3.00	68.9	2.71	387700707	387700807	387702707
8	92.8	3.66	66.7	2.63	85.7	3.38	78.4	3.09	387700708	387700808	387702708
9	102.4	4.03	76.2	3.00	95.3	3.75	87.9	3.46	387700709	387700809	387702709
10	111.9	4.41	85.7	3.38	104.8	4.13	97.5	3.84	387700710	387700810	387702710
11	121.4	4.78	95.3	3.75	114.3	4.50	107.0	4.21	387700711	387700811	387702711
12	130.9	5.16	104.8	4.13	123.8	4.88	116.5	4.59	387700712	387700812	387702712
13	140.5	5.53	114.3	4.50	133.4	5.25	126.0	4.96	387700713	387700813	387702713
14	150.0	5.91	123.8	4.88	142.9	5.63	135.6	5.34	387700714	387700814	387702714
15	159.5	6.28	133.4	5.25	152.4	6.00	145.1	5.71	387700715	387700815	387702715
16	169.0	6.66	142.9	5.63	161.9	6.38	154.6	6.09	387700716	387700816	387702716
17	178.6	7.03	152.4	6.00	171.5	6.75	164.1	6.46	387700717	387700817	387702717
18	188.1	7.41	161.9	6.38	181.0	7.13	173.7	6.84	387700718	387700818	387702718
19	197.6	7.78	171.5	6.75	190.5	7.50	183.2	7.21	387700719	387700819	387702719
20	207.1	8.16	181.0	7.13	200.0	7.88	192.7	7.59	387700720	387700820	387702720
21	216.7	8.53	190.5	7.50	209.6	8.25	202.2	7.96	387700721	387700821	387702721
22	226.2	8.91	200.0	7.88	219.1	8.63	211.8	8.34	387700722	387700822	387702722
23	235.7	9.28	209.6	8.25	228.6	9.00	221.3	8.71	387700723	387700823	387702723
24	245.2	9.66	219.1	8.63	238.1	9.38	230.8	9.09	387700724	387700824	387702724
25	254.8	10.03	228.6	9.00	247.7	9.75	240.3	9.46	387700725	387700825	387702725
26	264.3	10.41	238.1	9.38	257.2	10.13	249.9	9.84	387700726	387700826	387702726
27	273.8	10.78	247.7	9.75	266.7	10.50	259.4	10.21	387700727	387700827	387702727
28	283.3	11.16	257.2	10.13	276.2	10.88	268.9	10.59	387700728	387700828	387702728
29	292.9	11.53	266.7	10.50	285.8	11.25	278.4	10.96	387700729	387700829	387702729
30	302.4	11.91	276.2	10.88	295.3	11.63	288.0	11.34	387700730	387700830	387702730

INITIAL RELEASE EC NO: ETC2006-0344 DRW:EHILE 2006/05/08 CHKD:RDEROSS 2006/05/11 APPR:RDEROSS 2006/05/11 A	DESCRIPTION REV	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 EHILE	DATE 2006/04/04				
			4 PLACES	± ---	± .0015		CHECKED BY RDEROSS	DATE 2006/04/04				
			3 PLACES	± 0.038	± .005		APPROVED BY RDEROSS	DATE 2006/04/04				
			2 PLACES	± 0.13	± .01		MOLEX MOLEX INCORPORATED					
			1 PLACE	± 0.3	± ---		DOCUMENT NO.					
			ANGULAR ± 2 °		SEE CHART		SD-38770-002					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
							SHEET NO. 2 OF 2					

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