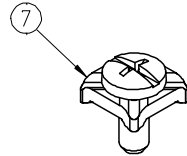


REF -50 OPTION SCREW  
(WHERE APPLICABLE)



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.

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
7	XX	SCREW, #6-32X.250 PAN HD, PHIL-SLOT W/WSHR (-50 OPTION)	STEEL	ZINC CHROMATE
6	XX	SCREW, #6-32X.250 BGHD, PHIL-SLOT (-49 OPTION)	BRASS	NICKEL
5	XX	SCREW, #6-32X.250, BGHD PHIL-SLOT (STANDARD)	STEEL	ZINC-CHROMATE
4	XX	TERMINAL, WIRE TAP Y	BRASS	TIN
3	XX	TERMINAL PLATE (-49 OPTION)	BRASS	TIN
2	XX	TERMINAL PLATE	BRASS	NICKEL
1	1	INSULATOR	THERMOPLASTIC	BLACK

INITIAL RELEASE  
EC NO: ETC2006-0393  
DRWNAHIDALGO 2006/05/11  
CHKD: JENCINAS 2006/05/11  
APPR: RDEROSS 2006/05/11

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	MM
4 PLACES	± .0015
3 PLACES	± .005
2 PLACES	± .01
1 PLACE	± .03
ANGULAR ± 2 °	

DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	
MM/IN	SCALE
MM/IN	2:1
DRAWN BY	DATE
AHIDALGO	2006/04/18
CHECKED BY	DATE
JENCINAS	2006/04/18
APPROVED BY	DATE
RDEROSS	2006/04/18
MATERIAL NO.	DOCUMENT NO.
SEE CHART	SD-38770-003

DESIGN UNITS	THIRD ANGLE PROJECTION
INCH	THIRD ANGLE PROJECTION
TITLE	
9.53MM [.375] DOUBLE ROW LOW PROFILE BTS ASSY	
MATERIAL NO.	
SD-38770-003	
SHEET NO.	
1 OF 2	

NO. OF CIRCUITS 'XX'	DM. 'A'	DM. 'B'	DM. 'C'	DM. 'D'	ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-49 OPTION)	ASSEMBLY MATERIAL NO. (-50 OPTION)
2	35.7 [1.41]	9.53 [.375]	28.6 [1.13]	21.3 [.84]	387701902	387702002	387703102
3	45.2 [1.78]	19.05 [.750]	38.1 [1.50]	30.8 [1.21]	387701903	387702003	387703103
4	54.7 [2.16]	28.58 [1.125]	47.6 [1.88]	40.3 [1.59]	387701904	387702004	387703104
5	64.3 [2.53]	38.10 [1.500]	57.2 [2.25]	49.8 [1.96]	387701905	387702005	387703105
6	73.8 [2.91]	47.63 [1.875]	66.7 [2.63]	59.4 [2.34]	387701906	387702006	387703106
7	83.3 [3.28]	57.15 [2.250]	76.2 [3.00]	68.9 [2.71]	387701907	387702007	387703107
8	92.8 [3.66]	66.68 [2.625]	85.7 [3.38]	78.4 [3.09]	387701908	387702008	387703108
9	102.4 [4.03]	76.20 [3.000]	95.3 [3.75]	87.9 [3.46]	387701909	387702009	387703109
10	111.9 [4.41]	85.73 [3.375]	104.8 [4.13]	97.5 [3.84]	387701910	387702010	387703110
11	121.4 [4.78]	95.25 [3.750]	114.3 [4.50]	107.0 [4.21]	387701911	387702011	387703111
12	130.9 [5.16]	104.78 [4.125]	123.8 [4.88]	116.5 [4.59]	387701912	387702012	387703112
13	140.5 [5.53]	114.30 [4.500]	133.4 [5.25]	126.0 [4.96]	387701913	387702013	387703113
14	150.0 [5.91]	123.83 [4.875]	142.9 [5.63]	135.6 [5.34]	387701914	387702014	387703114
15	159.5 [6.28]	133.35 [5.250]	152.4 [6.00]	145.1 [5.71]	387701915	387702015	387703115
16	169.0 [6.66]	142.88 [5.625]	161.9 [6.38]	154.6 [6.09]	387701916	387702016	387703116
17	178.6 [7.03]	152.40 [6.000]	171.5 [6.75]	164.1 [6.46]	387701917	387702017	387703117
18	188.1 [7.41]	161.93 [6.375]	181.0 [7.13]	173.7 [6.84]	387701918	387702018	387703118
19	197.6 [7.78]	171.45 [6.750]	190.5 [7.50]	183.2 [7.21]	387701919	387702019	387703119
20	207.1 [8.16]	180.98 [7.125]	200.0 [7.88]	192.7 [7.59]	387701920	387702020	387703120
21	216.7 [8.53]	190.50 [7.500]	209.6 [8.25]	202.2 [7.96]	387701921	387702021	387703121
22	226.2 [8.91]	200.03 [7.875]	219.1 [8.63]	211.8 [8.34]	387701922	387702022	387703122
23	235.7 [9.28]	209.55 [8.250]	228.6 [9.00]	221.3 [8.71]	387701923	387702023	387703123
24	245.2 [9.66]	219.08 [8.625]	238.1 [9.38]	230.8 [9.09]	387701924	387702024	387703124
25	254.8 [10.03]	228.60 [9.000]	247.7 [9.75]	240.3 [9.46]	387701925	387702025	387703125
26	264.3 [10.41]	238.13 [9.375]	257.2 [10.13]	249.9 [9.84]	387701926	387702026	387703126
27	273.8 [10.78]	247.65 [9.750]	266.7 [10.50]	259.4 [10.21]	387701927	387702027	387703127
28	283.3 [11.16]	257.18 [10.125]	276.2 [10.88]	268.9 [10.59]	387701928	387702028	387703128
29	292.9 [11.53]	266.70 [10.500]	285.8 [11.25]	278.4 [10.96]	387701929	387702029	387703129
30	302.4 [11.91]	276.23 [10.875]	295.3 [11.63]	288.0 [11.34]	387701930	387702030	387703130

INITIAL RELEASE EC NO: ETC2006-0393 DRW: AHIDALGO 2006/05/11 CHKD: JENCINAS 2006/05/11 APPR: RDEROSS 2006/05/11	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		MOLEX INCORPORATED		
		APPROVED BY DATE		DOCUMENT NO.		SHEET NO.		
		ANGULAR ± 2 °		SEE CHART		SD-38770-003		
		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				