



- NOTES:  
 1. MATERIAL: SEE TABLE.  
 2. FINISHES: SEE TABLE.  
 3. PRODUCT SPECIFICATION: NOT REQUIRED.  
 4. \*XX\* REFERS TO QUANTITY OF CIRCUITS.  
 5. ROHS COMPLIANT.

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
5	XX	SCREW, #6-32 X .250 PAN HEAD PH-SL W/SQ WASHER (-50 OPT.)	STEEL	ZN, CLEAR CHROMATE
4	XX	SCREW, #6-32 X .250 PAN HEAD PHIL-SLOT (-49 OPT.)	BRASS	NICKEL PLATE
3	XX	SCREW, #6-32 X .250 BINDING HEAD PHIL-SLOT (STD)	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL TURRET 6C SN/B	BRASS	TIN PLATE
1	1	INSULATOR, MOLDED MTG, INSUL. BASE	POLYESTER (PBT)	BLACK

RELEASED  
 EC NO: WNA2012-0245  
 DRAWN: JENC INAS 2011/11/02  
 CHKD: JMACNEIL 2011/11/02  
 APPR: JMACNEIL 2011/11/10

QUALITY SYMBOLS  
 ▽=0  
 ▽=0

DESCRIPTION  
 A

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .010
1 PLACE	± 0.3	± ---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE  
 MUST REMAIN  
 WITHIN DIMENSIONS

DIMENSION STYLE  
**MM/IN**

DRAWN BY: JENC INAS  
 DATE: 2011/10/31

CHECKED BY: JMACNEIL  
 DATE: 2011/11/02

APPROVED BY: JMACNEIL  
 DATE: 2011/11/10

MATERIAL NO.  
**SEE SHEET 2**

SIZE  
**B**

SCALE: 2:1  
 DESIGN UNITS: INCH  
 THIRD ANGLE PROJECTION

TITLE: 11.11/.438 SR BTS ASSY, INSULATED SOLDER TURRET

MOLEX INCORPORATED

DOCUMENT NO. SD-38730-009  
 SHEET NO. 1 OF 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

# OF CIRC. "XX"	DIM. "A"	DIM. "B"	DIM. "C"	MATERIAL NO. (STD)	MATERIAL NO. (-49)	MATERIAL NO. (-50)
02	43.5 [1.71]	33.34 [1.313]	24.5 [0.97]	387303102	387303402	387303702
03	54.6 [2.15]	44.45 [1.750]	35.7 [1.40]	387303103	387303403	387303703
04	65.7 [2.59]	55.56 [2.188]	46.8 [1.84]	387303104	387303404	387303704
05	76.8 [3.03]	66.68 [2.625]	57.9 [2.28]	387303105	387303405	387303705
06	87.9 [3.46]	77.79 [3.063]	69.0 [2.72]	387303106	387303406	387303706
07	99.1 [3.90]	88.90 [3.500]	80.1 [3.15]	387303107	387303407	387303707
08	110.2 [4.34]	100.01 [3.938]	91.2 [3.59]	387303108	387303408	387303708
09	121.3 [4.78]	111.13 [4.375]	102.3 [4.03]	387303109	387303409	387303709
10	132.4 [5.21]	122.24 [4.813]	113.4 [4.47]	387303110	387303410	387303710
11	143.5 [5.65]	133.35 [5.250]	124.6 [4.90]	387303111	387303411	387303711
12	154.6 [6.09]	144.46 [5.688]	135.7 [5.34]	387303112	387303412	387303712
13	165.7 [6.53]	155.58 [6.125]	146.8 [5.78]	387303113	387303413	387303713
14	176.8 [6.96]	166.69 [6.563]	157.9 [6.22]	387303114	387303414	387303714
15	188.0 [7.40]	177.80 [7.000]	169.0 [6.65]	387303115	387303415	387303715
16	199.1 [7.84]	188.91 [7.438]	180.1 [7.09]	387303116	387303416	387303716
17	210.2 [8.28]	200.03 [7.875]	191.2 [7.53]	387303117	387303417	387303717
18	221.3 [8.71]	211.14 [8.313]	202.3 [7.97]	387303118	387303418	387303718
19	232.4 [9.15]	222.25 [8.750]	213.5 [8.40]	387303119	387303419	387303719
20	243.5 [9.59]	233.36 [9.188]	224.6 [8.84]	387303120	387303420	387303720
21	254.6 [10.03]	244.48 [9.625]	235.7 [9.28]	387303121	387303421	387303721
22	265.7 [10.46]	255.59 [10.063]	246.8 [9.72]	387303122	387303422	387303722
23	276.9 [10.90]	266.70 [10.500]	257.9 [10.15]	387303123	387303423	387303723
24	288.0 [11.34]	277.81 [10.938]	269.0 [10.59]	387303124	387303424	387303724
25	299.1 [11.78]	288.93 [11.375]	280.1 [11.03]	387303125	387303425	387303725
26	310.2 [12.21]	300.04 [11.813]	291.2 [11.47]	387303126	387303426	387303726
27	321.3 [12.65]	311.15 [12.250]	302.4 [11.90]	387303127	387303427	387303727
28	332.4 [13.09]	322.26 [12.688]	313.5 [12.34]	387303128	387303428	387303728
29	343.5 [13.53]	333.38 [13.125]	324.6 [12.78]	387303129	387303429	387303729
30	354.6 [13.96]	344.49 [13.563]	335.7 [13.22]	387303130	387303430	387303730

SEE SHEET #1 EC NO: WNA2012-0245 DRWN: JENCINAS 2011/11/01 CHKD: JMACNEIL 2011/11/02 APPR: JMACNEIL 2011/11/10	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		$\nabla=0$ $\nabla=0$	mm INCH	MM/IN	2:1	INCH	11.11/438 SR BTS ASSY, INSULATED SOLDER TURRET
		4 PLACES ± --- ± ---	DRAWN BY DATE	JENCINAS 2011/11/01 CHECKED BY DATE JMACNEIL 2011/11/02 APPROVED BY DATE JMACNEIL 2011/11/10			
		3 PLACES ± --- ± .005	MATERIAL NO.				
2 PLACES ± 0.13 ± .010	DOCUMENT NO.						
1 PLACE ± 0.3 ± ---	SHEET NO.						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART	MOLEX INCORPORATED		SD-38730-009	2 OF 2
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