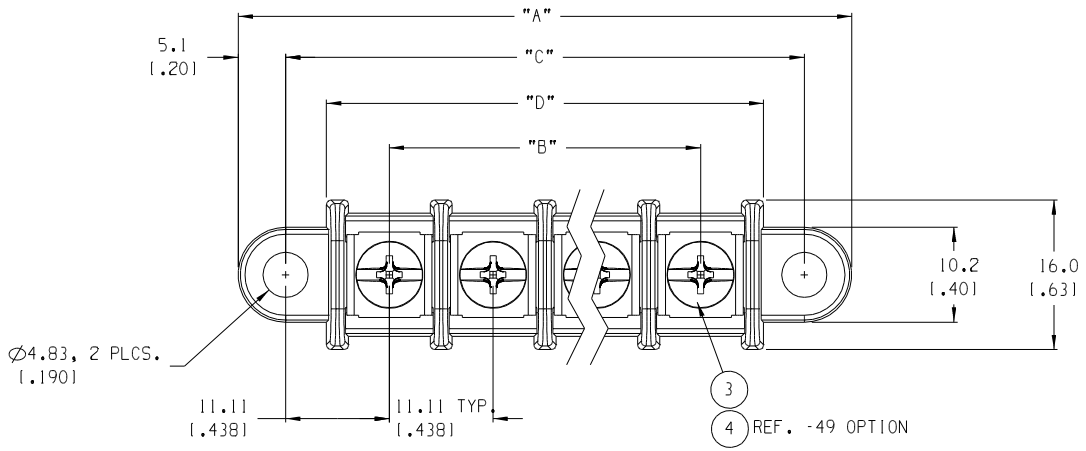
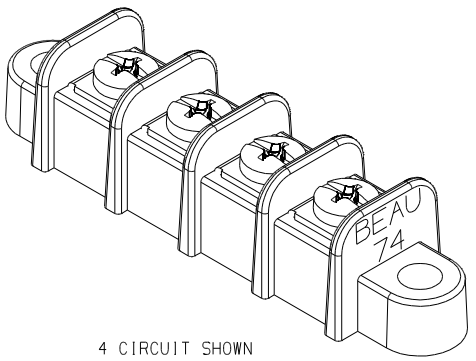
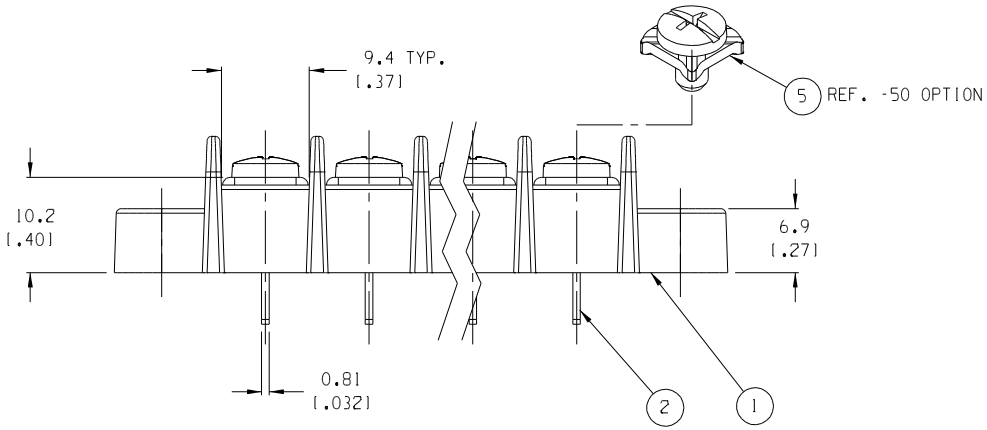
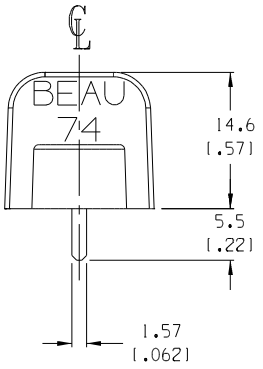




4 CIRCUIT SHOWN





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
5	XX	SCREW W/SQ. WASHER, #6-32X.250,PAN HD,PHIL-SLOT, -50 OPT.	STEEL	ZN, CLEAR CHROMATE
4	XX	SCREW, #6-32X.250, BIND. HD, PHIL-SLOT, -49 OPT.	BRASS	NICKEL PLATE
3	XX	SCREW, #6-32X.250, BIND. HD, PHIL-SLOT, STANDARD	STEEL	ZN, CLEAR CHROMATE
2	XX	TERMINAL, PC	BRASS	TIN PLATE
1	1	INSULATOR, SINGLE ROW	VALOX	BLACK

EC NO. RELEASED
DRWN: CLY
CH'K:
APPR:
DESCRIPTION
A
REV

QUALITY SYMBOLS
MAJOR
CRITICAL (C)
SPC (S)

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
THIRD ANGLE PROJECTION
DRAWN BY & DATE C. YORK 05-10-05
CHECKED BY & DATE
APPROVED BY & DATE
CAD FILENAME 745XX
MATERIAL NO. SEE CHART

PROJECT NO.- - -
DIMENSIONS: ☒ mm/INCH ☐ INCH/mm ☐ mm ONLY
SHT REV
REVISE ON CAD ONLY

TITLE: 11.11 [.438] SR BTS ASSY, LOW PROFILE

MOLEX INCORPORATED

DRAWING NO. SD-38740-002
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

# OF CIRC. "XX"	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	ASSEMBLY MATERIAL NO. (STANDARD)	ASSEMBLY MATERIAL NO. (-49 OPTION)	ASSEMBLY MATERIAL NO. (-50 OPTION)
02	43.5 [1.71]	11.11 [.438]	33.34 [1.313]	24.5 [.97]	387406102	387406702	387407302
03	54.6 [2.15]	22.23 [.875]	44.45 [1.750]	35.7 [1.40]	387406103	387406703	387407303
04	65.7 [2.59]	33.34 [1.313]	55.56 [2.188]	46.8 [1.84]	387406104	387406704	387407304
05	76.8 [3.03]	44.45 [1.750]	66.68 [2.625]	57.9 [2.28]	387406105	387406705	387407305
06	87.9 [3.46]	55.56 [2.188]	77.79 [3.063]	69.0 [2.72]	387406106	387406706	387407306
07	99.1 [3.90]	66.68 [2.625]	88.90 [3.500]	80.1 [3.15]	387406107	387406707	387407307
08	110.2 [4.34]	77.79 [3.063]	100.01 [3.938]	91.2 [3.59]	387406108	387406708	387407308
09	121.3 [4.78]	88.90 [3.500]	111.13 [4.375]	102.3 [4.03]	387406109	387406709	387407309
10	132.4 [5.21]	100.01 [3.938]	122.24 [4.813]	113.4 [4.47]	387406110	387406710	387407310
11	143.5 [5.65]	111.13 [4.375]	133.35 [5.250]	124.6 [4.90]	387406111	387406711	387407311
12	154.6 [6.09]	122.24 [4.813]	144.46 [5.688]	135.7 [5.34]	387406112	387406712	387407312
13	165.7 [6.53]	133.35 [5.250]	155.58 [6.125]	146.8 [5.78]	387406113	387406713	387407313
14	176.8 [6.96]	144.46 [5.688]	166.69 [6.563]	157.9 [6.22]	387406114	387406714	387407314
15	188.0 [7.40]	155.58 [6.125]	177.80 [7.000]	169.0 [6.65]	387406115	387406715	387407315
16	199.1 [7.84]	166.69 [6.563]	188.91 [7.438]	180.1 [7.09]	387406116	387406716	387407316
17	210.2 [8.28]	177.80 [7.000]	200.03 [7.875]	191.2 [7.53]	387406117	387406717	387407317
18	221.3 [8.71]	188.91 [7.438]	211.14 [8.313]	202.3 [7.97]	387406118	387406718	387407318
19	232.4 [9.15]	200.03 [7.875]	222.25 [8.750]	213.5 [8.40]	387406119	387406719	387407319
20	243.5 [9.59]	211.14 [8.313]	233.36 [9.188]	224.6 [8.84]	387406120	387406720	387407320
21	254.6 [10.03]	222.25 [8.750]	244.48 [9.625]	235.7 [9.28]	387406121	387406721	387407321
22	265.7 [10.46]	233.36 [9.188]	255.59 [10.063]	246.8 [9.72]	387406122	387406722	387407322
23	276.9 [10.90]	244.48 [9.625]	266.70 [10.500]	257.9 [10.15]	387406123	387406723	387407323
24	288.0 [11.34]	255.59 [10.063]	277.81 [10.938]	269.0 [10.59]	387406124	387406724	387407324
25	299.1 [11.78]	266.70 [10.500]	288.93 [11.375]	280.1 [11.03]	387406125	387406725	387407325
26	310.2 [12.21]	277.81 [10.938]	300.04 [11.813]	291.2 [11.47]	387406126	387406726	387407326
27	321.3 [12.65]	288.93 [11.375]	311.15 [12.250]	302.4 [11.90]	387406127	387406727	387407327
28	332.4 [13.09]	300.04 [11.813]	322.26 [12.688]	313.5 [12.34]	387406128	387406728	387407328
29	343.5 [13.53]	311.15 [12.250]	333.38 [13.125]	324.6 [12.78]	387406129	387406729	387407329
30	354.6 [13.96]	322.26 [12.688]	344.49 [13.563]	335.7 [13.22]	387406130	387406730	387407330

EC NO. SEE SHEET 1
DRWN:
CH'K:
APPR:
DESCRIPTION
REV
-

QUALITY SYMBOLS
MAJOR ▼:
CRITICAL ▽ C:
SPC ▽ S:

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
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3 PLACES	±.038	±.005
2 PLACES	±.13	±.01
1 PLACE	±.3	
ANGULAR:	±2°	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE --
DESIGN UNITS ☐ mm ☒ INCH
THIRD ANGLE PROJECTION
PROJECT NO. -
DIMENSIONS: ☒ mm/INCH ☐ INCH/mm ☐ mm ONLY
SHT -
REV -
REVISE ON CAD ONLY
DRAWN BY & DATE C. YORK 05-10-05
CHECKED BY & DATE
APPROVED BY & DATE
TITLE: 11.11 [.438] SR BTS ASSY, LOW PROFILE
MOLEX INCORPORATED
CAD FILENAME 745XX
MATERIAL NO. SEE CHART
DRAWING NO. SD-38740-002
SHEET NO. 2 OF 2
SIZE B

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