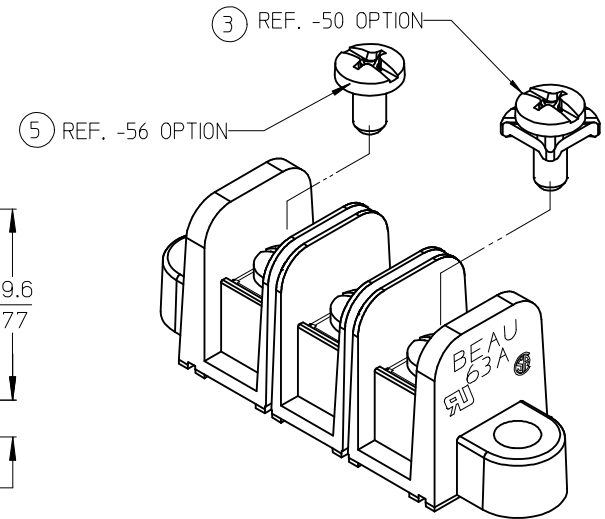
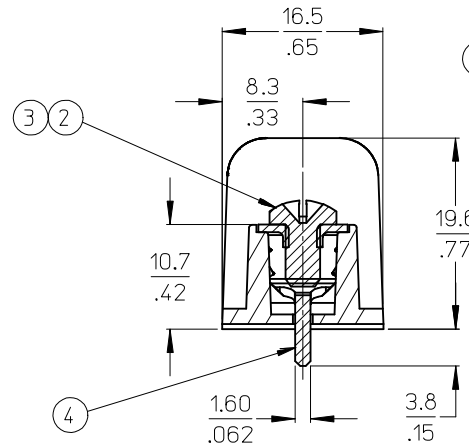
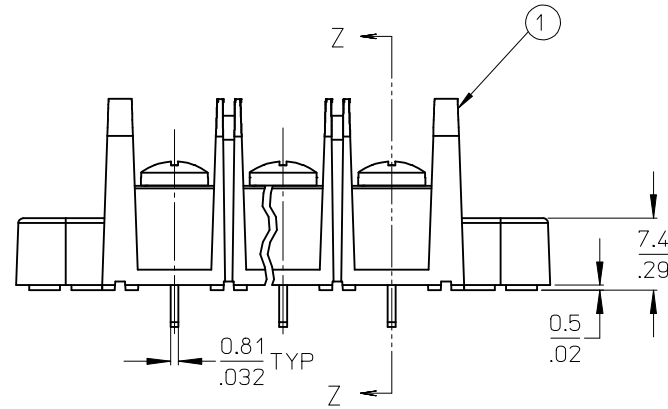
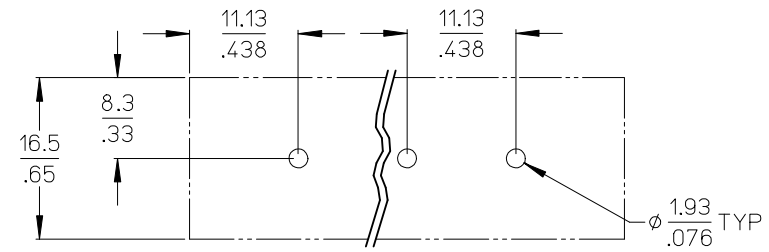
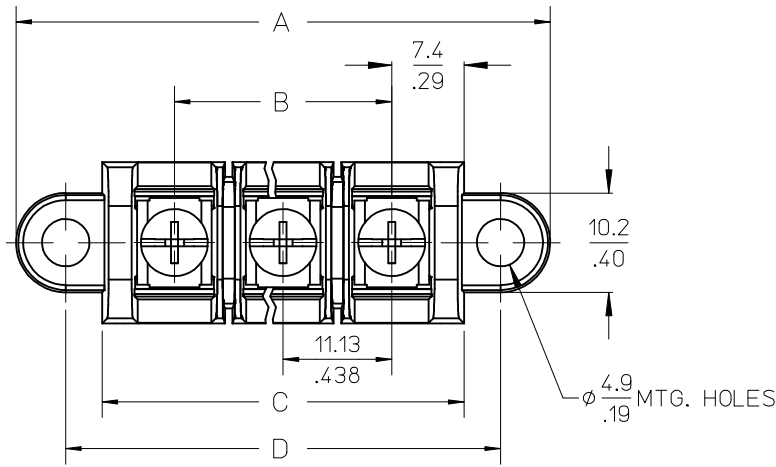




NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. "XX" REFERS TO QTY. OF CIRCUITS.
4. ASSEMBLY IS ROHS COMPLIANT.

①

| ITEM | QTY. | DESCRIPTION                                     | MATERIAL        | FINISH             |
|------|------|-------------------------------------------------|-----------------|--------------------|
| 5    | XX   | SCREW #6-32X.250 BHD, PH-SL STAINLESS (-56 OPT) | STAINLESS STL   | PASSIVATE          |
| 4    | XX   | TERMINAL, PC (SHORT)                            | BRASS           | TIN PLATE          |
| 3    | XX   | SCREW/WSHR #6-32X.250 PAN, PH-SL (-50)          | STEEL           | ZN, CLEAR CHROMATE |
| 2    | XX   | SCREW #6-32X.250 BHD, PH-SL (STD)               | STEEL           | ZN, CLEAR CHROMATE |
| 1    | 1    | BARRIER TERMINAL STRIP                          | POLYESTER (PBT) | BLACK              |

CHG SS SCREW DRIVE RECESS

EC NO: IPG2013-0364

2010/08/16

2012/09/12

2012/11/05

DRWN:CLYORK

CHKD:JMACNEIL

APPR:JMACNEIL

QUALITY SYMBOLS  
 $\nabla=0$   
 $\nabla=0$

DESCRIPTION

REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

|          | mm         | INCH        |
|----------|------------|-------------|
| 4 PLACES | $\pm .005$ | $\pm .0005$ |
| 3 PLACES | $\pm .01$  | $\pm .001$  |
| 2 PLACES | $\pm .03$  | $\pm .003$  |
| 1 PLACE  | $\pm .08$  | $\pm .003$  |

ANGULAR  $\pm 2^\circ$

DRAFT WHERE APPLICABLE  
 MUST REMAIN  
 WITHIN DIMENSIONS

DIMENSION STYLE

MM/IN

|             |            |
|-------------|------------|
| DRAWN BY    | DATE       |
| R. STONE    | 2003/03/25 |
| CHECKED BY  | DATE       |
| R. KEMP     | 2003/03/27 |
| APPROVED BY | DATE       |
| P. WALTZ    | 2003/03/28 |

MATERIAL NO.

SEE CHART

SIZE B

SCALE

2:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE  
 11.13/.438" PCB BTS 600V  
 MTG ENDS, STD LENGTH  
 (63A5XX)

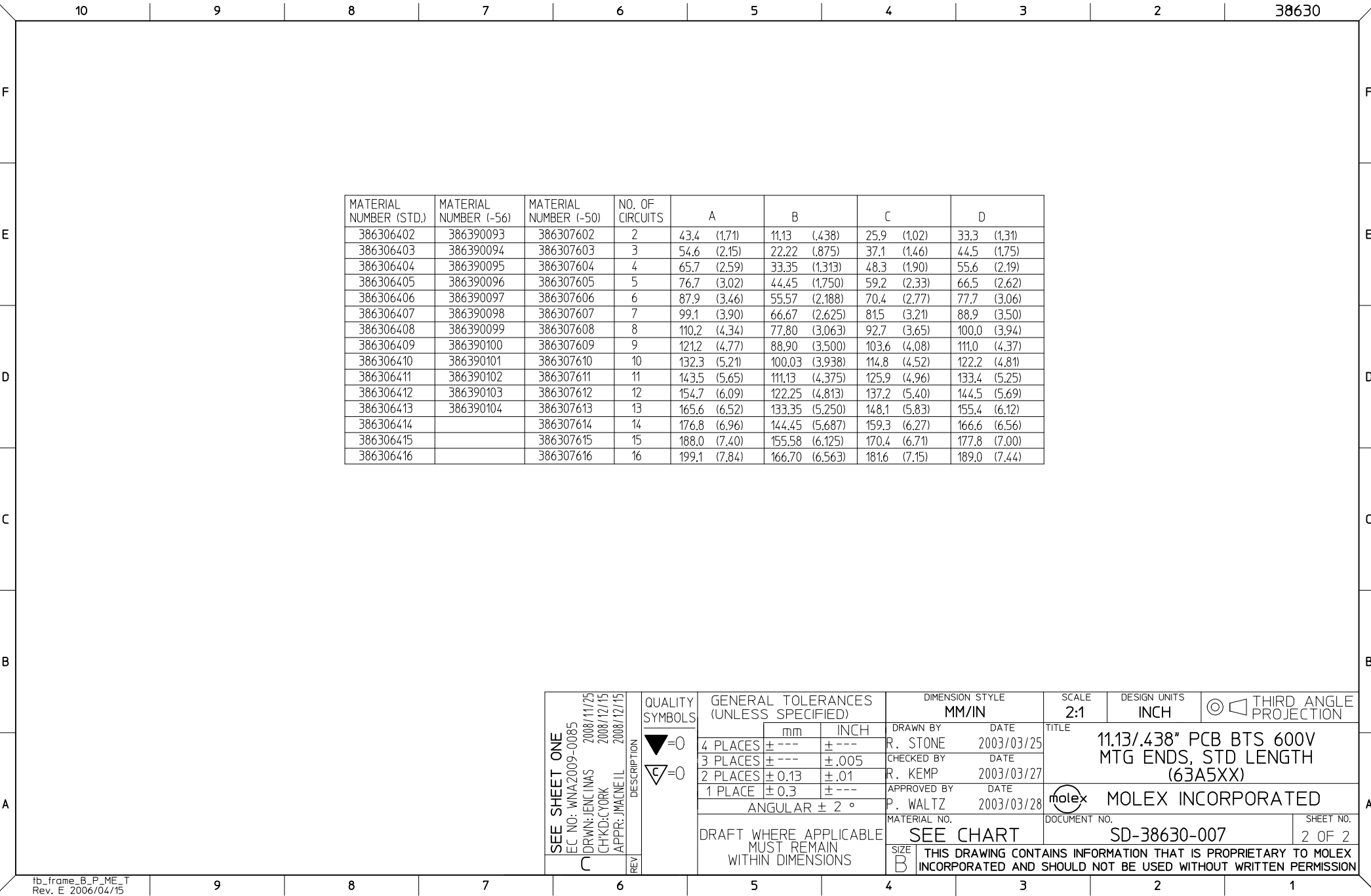
MOLEX INCORPORATED

DOCUMENT NO.

SD-38630-007

SHEET NO.  
 1 OF 2

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



| MATERIAL<br>NUMBER (STD.) | MATERIAL<br>NUMBER (-56) | MATERIAL<br>NUMBER (-50) | NO. OF<br>CIRCUITS | A            | B              | C            | D            |
|---------------------------|--------------------------|--------------------------|--------------------|--------------|----------------|--------------|--------------|
| 386306402                 | 386390093                | 386307602                | 2                  | 43.4 (1.71)  | 11.13 (.438)   | 25.9 (1.02)  | 33.3 (1.31)  |
| 386306403                 | 386390094                | 386307603                | 3                  | 54.6 (2.15)  | 22.22 (.875)   | 37.1 (1.46)  | 44.5 (1.75)  |
| 386306404                 | 386390095                | 386307604                | 4                  | 65.7 (2.59)  | 33.35 (1.313)  | 48.3 (1.90)  | 55.6 (2.19)  |
| 386306405                 | 386390096                | 386307605                | 5                  | 76.7 (3.02)  | 44.45 (1.750)  | 59.2 (2.33)  | 66.5 (2.62)  |
| 386306406                 | 386390097                | 386307606                | 6                  | 87.9 (3.46)  | 55.57 (2.188)  | 70.4 (2.77)  | 77.7 (3.06)  |
| 386306407                 | 386390098                | 386307607                | 7                  | 99.1 (3.90)  | 66.67 (2.625)  | 81.5 (3.21)  | 88.9 (3.50)  |
| 386306408                 | 386390099                | 386307608                | 8                  | 110.2 (4.34) | 77.80 (3.063)  | 92.7 (3.65)  | 100.0 (3.94) |
| 386306409                 | 386390100                | 386307609                | 9                  | 121.2 (4.77) | 88.90 (3.500)  | 103.6 (4.08) | 111.0 (4.37) |
| 386306410                 | 386390101                | 386307610                | 10                 | 132.3 (5.21) | 100.03 (3.938) | 114.8 (4.52) | 122.2 (4.81) |
| 386306411                 | 386390102                | 386307611                | 11                 | 143.5 (5.65) | 111.13 (4.375) | 125.9 (4.96) | 133.4 (5.25) |
| 386306412                 | 386390103                | 386307612                | 12                 | 154.7 (6.09) | 122.25 (4.813) | 137.2 (5.40) | 144.5 (5.69) |
| 386306413                 | 386390104                | 386307613                | 13                 | 165.6 (6.52) | 133.35 (5.250) | 148.1 (5.83) | 155.4 (6.12) |
| 386306414                 |                          | 386307614                | 14                 | 176.8 (6.96) | 144.45 (5.687) | 159.3 (6.27) | 166.6 (6.56) |
| 386306415                 |                          | 386307615                | 15                 | 188.0 (7.40) | 155.58 (6.125) | 170.4 (6.71) | 177.8 (7.00) |
| 386306416                 |                          | 386307616                | 16                 | 199.1 (7.84) | 166.70 (6.563) | 181.6 (7.15) | 189.0 (7.44) |

SEE SHEET ONE

EC NO: WNA2009-0085

DRWN:JENC INAS 2008/11/25

CHKD:CYORK 2008/12/15

APPR:JMACNE IL 2008/12/15

REV

DESCRIPTION

QUALITY SYMBOLS

=0

=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

|          | mm     | INCH   |
|----------|--------|--------|
| 4 PLACES | ± .--- | ± .--- |
| 3 PLACES | ± .--- | ± .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       |
| R. STONE    | 2003/03/25 |
| CHECKED BY  | DATE       |
| R. KEMP     | 2003/03/27 |
| APPROVED BY | DATE       |
| P. WALTZ    | 2003/03/28 |

MATERIAL NO.

SEE CHART

SIZE B

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

SCALE

2:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

11.13/.438" PCB BTS 600V  
MTG ENDS, STD LENGTH  
(63A5XX)

MOLEX INCORPORATED

DOCUMENT NO.

SD-38630-007

SHEET NO.

2 OF 2

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