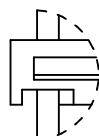
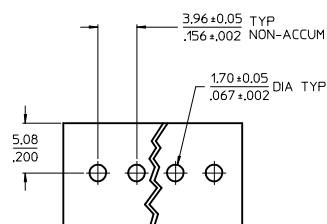


| CKT | DIM. A         | DIM. B                   | SLOT LOC<br>BETWEEN CKTS |
|-----|----------------|--------------------------|--------------------------|
| 2   | 7.77<br>3.06   | 3.96±0.05<br>1.56±0.02   | NONE                     |
| 3   | 11.73<br>4.62  | 7.92±0.08<br>3.12±0.03   | NONE                     |
| 4   | 15.70<br>6.18  | 11.89±0.08<br>4.68±0.03  | NONE                     |
| 5   | 19.66<br>7.74  | 15.85±0.10<br>6.24±0.04  | NONE                     |
| 6   | 23.62<br>9.30  | 19.81±0.10<br>7.80±0.04  | 3 & 4                    |
| 7   | 27.58<br>10.86 | 23.77±0.10<br>9.36±0.04  | 4 & 5                    |
| 8   | 31.55<br>12.42 | 27.74±0.13<br>10.92±0.05 | 4 & 5                    |
| 9   | 35.51<br>13.98 | 31.70±0.13<br>12.48±0.05 | 5 & 6                    |
| 10  | 39.47<br>15.54 | 35.66±0.13<br>14.04±0.05 | 5 & 6                    |
| 11  | 43.43<br>17.10 | 39.62±0.15<br>15.60±0.06 | 6 & 7                    |
| 12  | 47.40<br>18.66 | 43.59±0.15<br>17.16±0.06 | 4 & 5<br>8 & 9           |
| 13  | 51.36<br>2.022 | 47.55±0.15<br>2.028±0.06 | 4 & 5<br>9 & 10          |
| 14  | 55.32<br>2.178 | 51.5±0.18<br>2.028±0.07  | 5 & 6<br>9 & 10          |
| 15  | 59.28<br>2.334 | 55.47±0.18<br>2.18±0.07  | 5 & 6<br>10 & 11         |
| 16  | 63.25<br>2.490 | 59.44±0.18<br>2.340±0.07 | 5 & 6<br>11 & 12         |
| 17  | 67.21<br>2.646 | 63.40±0.20<br>2.646±0.08 | 6 & 7<br>11 & 12         |
| 18  | 71.17<br>2.802 | 67.36±0.20<br>2.652±0.08 | 6 & 7<br>12 & 13         |

| NO. OF<br>CIRCUITS | PART<br>NUMBER | VOIDED<br>CIRCUIT |
|--------------------|----------------|-------------------|
| 2                  | 367720002      |                   |
| 3                  | 367720003      |                   |
| 4                  | 367720004      |                   |
| 5                  | 367720005      |                   |
| 6                  | 367720006      |                   |
| 7                  | 367720007      |                   |
| 8                  | 367720008      |                   |
| 9                  | 367720009      |                   |
| 10                 | 367720010      |                   |
| 11                 | 367720011      |                   |
| 12                 | 367720012      |                   |
| 13                 | 367720013      |                   |
| 14                 | 367720014      |                   |
| 3                  | 367720001      | 2                 |



DETAIL Z  
SCALE 4:1



RECOMMENDED P.C. BOARD LAYOUT

- NOTES:
1. MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
  2. FINISH: (22Z-TIN) OVERALL MATTE TIN: 0.00254/0.00100 MIN OVER 0.00127/0.00050 MIN NICKEL.
  3. PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
  4. PACKAGING INFORMATION: SEE CHARTS.
  5. SOLDERABILITY: PER SMES-152.
  6. PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
  7. PARTS ARE STACKABLE END TO END ON 3.96/156 CENTERS.
  8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
  9. SLOTS ON BACKWALL ARE BETWEEN CIRCUITS, SEE CHART FOR LOCATION.
  10. FEATURE MAY OR MAY NOT EXTEND ACROSS THE ENTIRE FACE OF THE PART "SEE DETAIL Z".

|                    |                                                                                                     |             |                     |                                                                                                                                                                                                                                                                               |              |                                                                                                                               |                          |                    |              |                                                                                             |                                                                                                              |
|--------------------|-----------------------------------------------------------------------------------------------------|-------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------|--------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| CORRECT DIMENSIONS | EC NO: UCP2014-0504<br>DRWN:JMK IPPER 2013/08/02<br>CHKD:JBELL 2013/08/02<br>APPR:F.SWTH 2013/08/06 | DESCRIPTION | QUALITY SYMBOLS     | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                                                                                                                                                         |              |                                                                                                                               | DIMENSION STYLE<br>IN/MM |                    | SCALE<br>2:1 | DESIGN UNITS<br>INCH                                                                        |  THIRD ANGLE PROJECTION |
|                    |                                                                                                     |             |                     |  =0<br> =0<br> =0 |              | mm                                                                                                                            | INCH                     | DRAWN BY<br>DATE   | TITLE        |                                                                                             |                                                                                                              |
|                    |                                                                                                     |             |                     |                                                                                                                                                                                                                                                                               | 4 PLACES     | ± ---                                                                                                                         | ±.0002                   | SNS01              | 2010/05/12   | KK 156 HEADER ASSEMBLY<br>FRICTION LOCK VERTICAL<br>SOLID BODY W/O PEGS<br><br><b>molex</b> |                                                                                                              |
|                    |                                                                                                     |             |                     |                                                                                                                                                                                                                                                                               | 3 PLACES     | ± 0.005                                                                                                                       | ±.005                    | CHECKED BY<br>DATE |              |                                                                                             |                                                                                                              |
|                    |                                                                                                     |             |                     |                                                                                                                                                                                                                                                                               | 2 PLACES     | ± 0.13                                                                                                                        | ±.01                     | SAMIEC             | 98/10/09     |                                                                                             |                                                                                                              |
| 1 PLACE            | ± 0.25                                                                                              | ± ---       | APPROVED BY<br>DATE |                                                                                                                                                                                                                                                                               |              |                                                                                                                               |                          |                    |              |                                                                                             |                                                                                                              |
|                    |                                                                                                     | 0 PLACE     | ±                   | ±                                                                                                                                                                                                                                                                             | KPRASAD      | 2010/06/22                                                                                                                    |                          |                    |              |                                                                                             |                                                                                                              |
|                    |                                                                                                     |             |                     | ANGULAR ±1/2°                                                                                                                                                                                                                                                                 | MATERIAL NO. | DOCUMENT NO.                                                                                                                  | SHEET NO.                |                    |              |                                                                                             |                                                                                                              |
|                    |                                                                                                     |             |                     | DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                                                                                                                                                                                       | SEE CHART    | SD-36772-001                                                                                                                  | 1 OF 1                   |                    |              |                                                                                             |                                                                                                              |
|                    |                                                                                                     | REV         |                     |                                                                                                                                                                                                                                                                               | SIZE<br>B    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                          |                    |              |                                                                                             |                                                                                                              |