

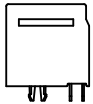
**NOTES :**

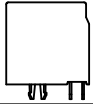
- 1- MATERIAL:
    - HOUSING: LCP FIBER GLASS FILLED 94-V-0 COLOR BLACK.
    - TERMINAL: COPPER ALLOY PLATED WITH:
      - BASE FINISH: NICKEL
      - CONTACT SURFACE FINISH: GOLD
      - OR
      - GOLD FLASH OVER PALLADIUM NICKEL
    - EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95522-002
  - 2- PC BOARD THICKNESS : 1.57
  - 3- JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS 90075 MOLEX SERIES .
  - 4- PRODUCT SPECIFICATION PS-95522-002.
  - 5- APPLICATION SPECIFICATION AS-85513-001
  - 6- PACKAGING SPECIFICATION PK-95022. (SHT.1 TRAY PACKAGING) PK-95022. (SHT.2 TUBE PACKAGING)
  - 7- FOR ILLUSTRATION PURPOSES A 4 CIRCUIT IS SHOWN.
  - 8- MANUFACTURING I.D. CAN BE EITHER MG, MXF OR MXI.
- LAST INSPECTION NUMBER: 19

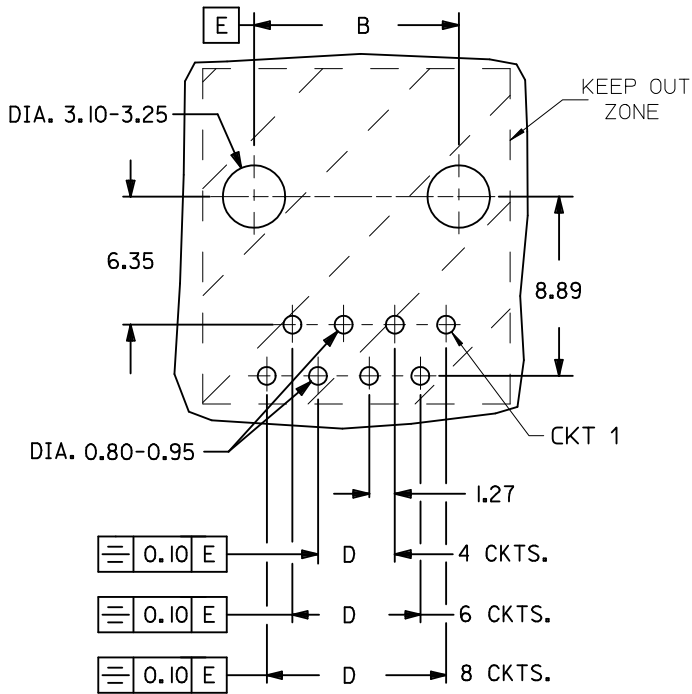
|  |                  |                 |   |                    |                             |              |                        |
|--|------------------|-----------------|---|--------------------|-----------------------------|--------------|------------------------|
| CORRECTED PRODUCT SPEC<br>EC NO: IPG2013-0619<br>DRW:DBYRNES 2012/10/25<br>CHKD:MAHER 2012/11/13<br>APPR:STRIFFIN 2012/11/20 | DESCRIPTION<br>G | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)   | DIMENSION STYLE    | SCALE                       | DESIGN UNITS | THIRD ANGLE PROJECTION |
|  |                  | ▼=0<br>◻=0      | mm    INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.25 ± .014<br>1 PLACE ± 0.35 ± ---<br>ANGULAR ± 2 ° | MM ONLY            | 1:1                         | METRIC       |                        |
|  |                  |                 | DRAWN BY: KNOLLER    DATE: 04/08/27<br>CHECKED BY: FCARABET    DATE: 04/08/30<br>APPROVED BY: KNOLLER    DATE: 04/08/30       | TITLE              | HIGH PROFILE TOP ENTRY JACK |              |                        |
|  |                  |                 | MATERIAL NO. SEE CHART SHT. 2<br>DOCUMENT NO. SD-95522-001<br>SHEET NO. 1 OF 2  | MOLEX INCORPORATED |                             |              |                        |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION


| PART NUMBERS FOR JACK WITH RIBS   |           |            |        |            |        |                 |        |            |        |
|---|-----------|------------|--------|------------|--------|-----------------|--------|------------|--------|
| TYPE  | PACKAGING | POS. 4     | TOOLED | POS. 6     | TOOLED | POS. 6          | TOOLED | POS. 8     | TOOLED |
|   |           | 4 CKTS.    |        | 4 CKTS.    |        | 6 CKTS.         |        | 8 CKTS.    |        |
|  | TRAY      | 95522-2447 | X      | 95522-2647 | X      | 95522-2667      | X      | 95522-2887 | X      |
|   | TUBE      |            |        |            |        | 95522-2617      | X      |            |        |
|   |           |            |        |            |        | SEE NOTE 8 SH.1 |        |            |        |

| PART NUMBERS FOR JACK WITHOUT RIBS  |           |            |        |            |        |            |        |            |        |
|---|-----------|------------|--------|------------|--------|------------|--------|------------|--------|
| TYPE  | PACKAGING | POS. 4     | TOOLED | POS. 6     | TOOLED | POS. 6     | TOOLED | POS. 8     | TOOLED |
|   |           | 4 CKTS.    |        | 4 CKTS.    |        | 6 CKTS.    |        | 8 CKTS.    |        |
|  | TRAY      | 95522-2441 | X      | 95522-2641 | X      | 95522-2661 | X      | 95522-2881 | X      |
|   | TUBE      |            |        |            |        | 95522-2611 | X      |            |        |



**MOUNTING HOLE PATTERNS**  
(SEE FROM COMPONENT SIDE)  
ALL DIMENSIONS REF DIMENSIONS

| DIM. / TYPE   | POS. 4  | POS. 6  |         | POS. 8  |
|---------------|---------|---------|---------|---------|
|               | 4 CKTS. | 4 CKTS. | 6 CKTS. | 8 CKTS. |
| A             | 11.18   | 13.21   | 13.21   | 15.24   |
| B             | 7.62    | 10.16   | 10.16   | 11.43   |
| C (WITH RIBS) | 14.00   | 16.00   | 16.00   | 18.00   |
| D             | 3.81    | 3.81    | 6.35    | 8.89    |
| H             | 7.82    | 9.88    | 9.88    | 11.94   |
| J             | 5.64    | 6.70    | 6.70    | 6.30    |
| K             | 3.07    | 4.06    | 4.06    | 4.06    |

|  |  |   |   |  |  |
|--|--|---|---|--|--|
| <b>REMOVED PLATING OPTIONS</b><br>EC NO: IPG2012-0698<br>DRW:DBYRNES 2012/04/02<br>CHKD:MSHAHAN 2012/04/17<br>APPR:EFOLAN 2012/06/28 | QUALITY SYMBOLS<br>▽=0<br>◻=0                        | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.25 ± ---<br>1 PLACE ± 0.35 ± ---<br>ANGULAR ± 2° | DIMENSION STYLE<br>MM ONLY<br>DRAWN BY: KNOLLER<br>DATE: 04/08/27<br>CHECKED BY: FCARABET<br>DATE: 04/08/30<br>APPROVED BY: KNOLLER<br>DATE: 04/08/30 | SCALE: 1:1<br>DESIGN UNITS: METRIC<br>THIRD ANGLE PROJECTION | HIGH PROFILE TOP ENTRY JACK<br><br> MOLEX INCORPORATED<br>MATERIAL NO. SEE CHART<br>DOCUMENT NO. SD-95522-001<br>SHEET NO. 2 OF 2 |
|  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SIZE: A3<br>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                         |   |  |  |