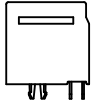


**NOTES :**

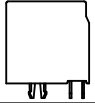
- 1- MATERIAL:
    - HOUSING: LCP FIBER GLASS FILLED 94-V-0 COLOR BLACK.
    - TERMINAL: COPPER ALLOY PLATED WITH:
      - BASE FINISH: NICKEL
      - CONTACT SURFACE FINISH: GOLD
      - OR
      - GOLD FLASH OVER PALLADIUM NICKEL
    - EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95522-002
  - 2- PC BOARD 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

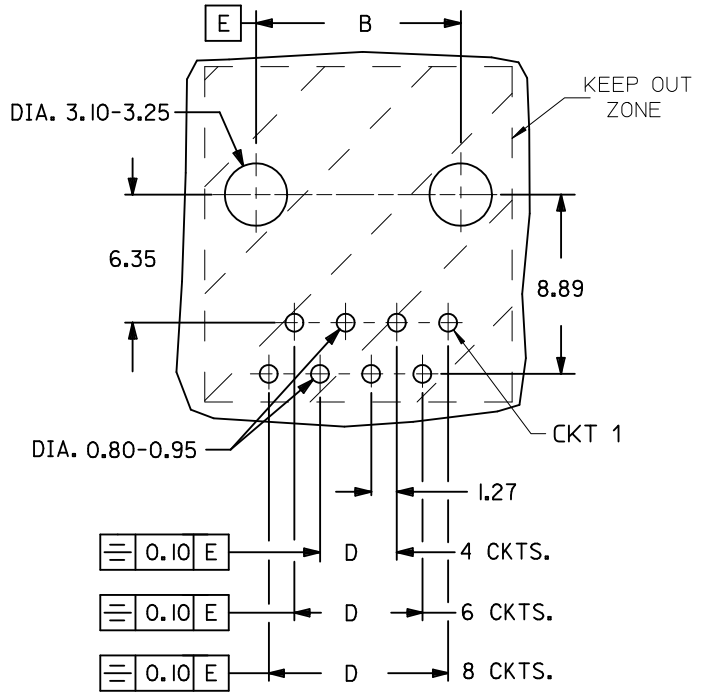
|  |                               |   |  |                            |                              |                     |                                      |                        |  |
|--|-------------------------------|---|--|----------------------------|------------------------------|---------------------|--------------------------------------|------------------------|--|
| 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 | QUALITY SYMBOLS<br>▽=0<br>◻=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)   |  | DIMENSION STYLE<br>MM ONLY |                              | SCALE<br>1:1        | DESIGN UNITS<br>METRIC               | THIRD ANGLE PROJECTION |  |
|  |                               |   | mm   | INCH                       | DRAWN BY<br>KNOLLER          | DATE<br>04/08/27    | TITLE<br>HIGH PROFILE TOP ENTRY JACK |                        |  |
|  |                               | 4 PLACES  | ± ---  | ± ---                      | CHECKED BY<br>FCARABET       | DATE<br>04/08/30    | MOLEX INCORPORATED                   |                        |  |
|  |                               | 3 PLACES  | ± ---  | ± ---                      | APPROVED BY<br>KNOLLER       | DATE<br>04/08/30    |                                      |                        |  |
| 2 PLACES   | ± 0.25                        | ± .014  | MATERIAL NO.<br>SEE CHART SHT. 2                     |                            | DOCUMENT NO.<br>SD-95522-001 | SHEET NO.<br>1 OF 2 |                                      |                        |  |
| 1 PLACE  | ± 0.35                        | ± ---   | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                            |                              |                     |                                      |                        |  |
| ANGULAR ± 2 °  |                               | 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    |

|  |                 |  |   |                             |              |                        |
|--|-----------------|--|---|-----------------------------|--------------|------------------------|
| REMOVED PLATING OPTIONS<br>EC NO: IPG2012-0698<br>DRWING: DBYRNES 2012/04/02<br>CHK'D: MSHANAHAN 2012/04/17<br>APPR: EFOLAN 2012/06/28 | 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 ± ---<br>1 PLACE ± 0.35 ± ---<br>ANGULAR ± 2° | MM ONLY   | 1:1                         | METRIC       |                        |
|  | DESCRIPTION     | DRAWN BY   | DATE  | TITLE                       |              |                        |
|  |                 | KNOLLER  | 04/08/27  | HIGH PROFILE TOP ENTRY JACK |              |                        |
|  | REV             | CHECKED BY   | DATE  | MOLEX INCORPORATED          |              |                        |
|  | FCARABET        | 04/08/30   | DOCUMENT NO. SD-95522-001   |                             |              |                        |
|  | APPROVED BY     | DATE   | SHEET NO. 2 OF 2  |                             |              |                        |
|  | KNOLLER         | 04/08/30   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                             |              |                        |
|  | MATERIAL NO.    |  |   |                             |              |                        |
|  | SEE CHART       |  |   |                             |              |                        |