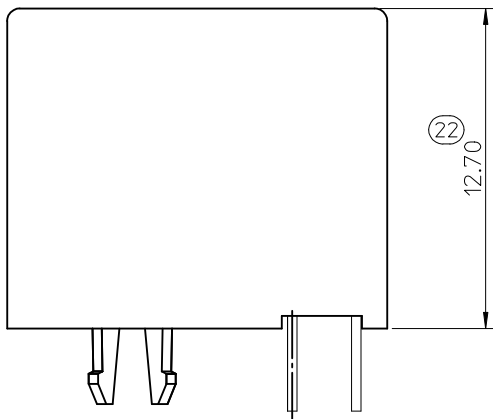


# NOTES :

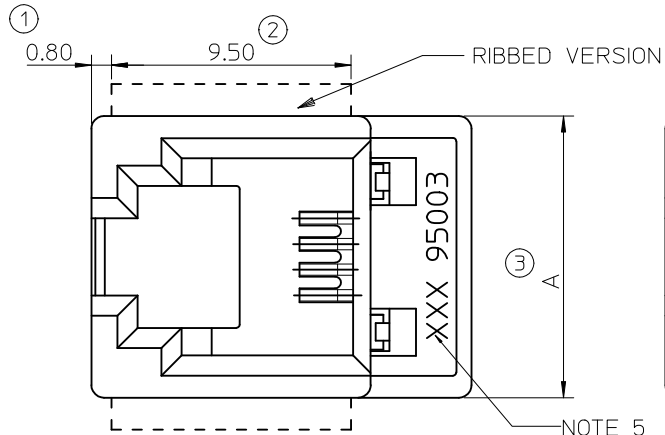
## 1- MATERIAL:

- HOUSING: LCP FIBER GLASS FILLED UL 94-V0  
COLOR BLACK.
  - TERMINAL: COPPER ALLOY
  - BASE FINISH: NICKEL
  - CONTACT SURFACE FINISH  
GOLD  
OR  
GOLD FLASH OVER PALLADIUM NICKEL  
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95503-001
  - 2- JACK FOR MATING WITH F.C.C. 68 PLUGS  
90075 MOLEX SERIES.
  - 3. P.C.B. THICKNESS: 1.57
  - 4- PRODUCT SPECIFICATION PS-95503-001
  - 5- PACKAGING SPECIFICATION:
    - STANDARD PACKAGING PK-95003 SHEET 1.
    - TUBE PACKAGING FOR SMT VERSION PK-95003 SHEET 2.
    - TUBE PACKAGING FOR THROUGH HOLE VERSION  
PK-95003 SHEET 3.
    - TAPE AND REEL PACKAGING FOR THROUGH HOLE PK-95503-001.
  - 6- MANUFACTURING I.D. CAN BE MXF, MG OR MXI.
- INSPECTION NUMBERS USED: 1 - 50  
LAST INSPECTION NUMBER: 22

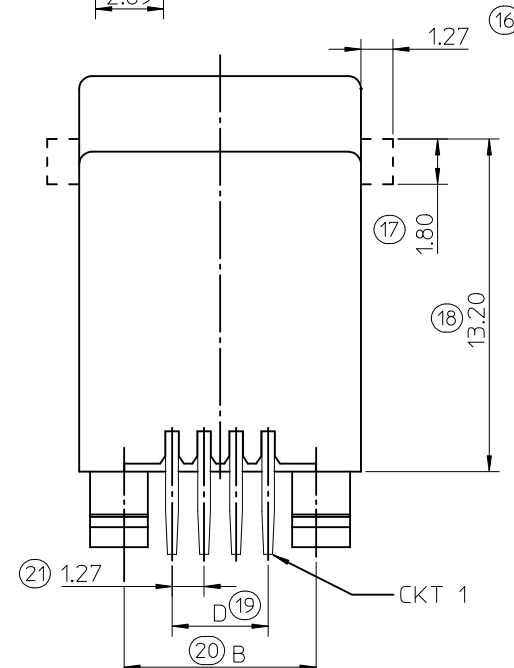
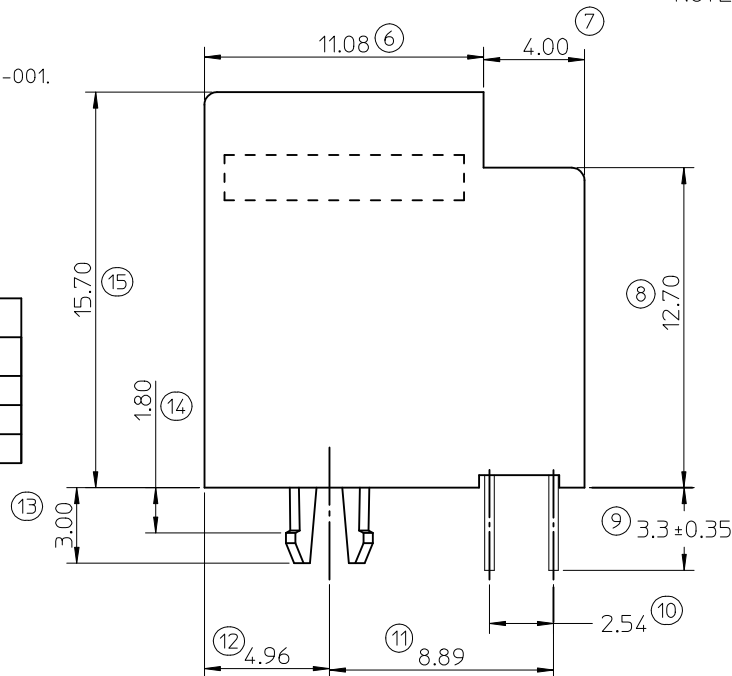
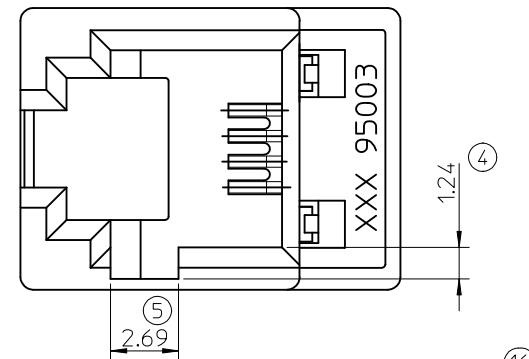
| TYPE<br>DIM. | POS. 4  | POS. 6  |         | POS. 8  |
|--------------|---------|---------|---------|---------|
|              | 4 CKTS. | 4 CKTS. | 6 CKTS. | 8 CKTS. |
| A            | 11.18   | 13.21   | 13.21   | 15.24   |
| B            | 7.62    | 10.16   | 10.16   | 11.43   |
| D            | 3.81    | 3.81    | 6.35    | 8.89    |



SHORT VERSION



OPTIONAL KEYING



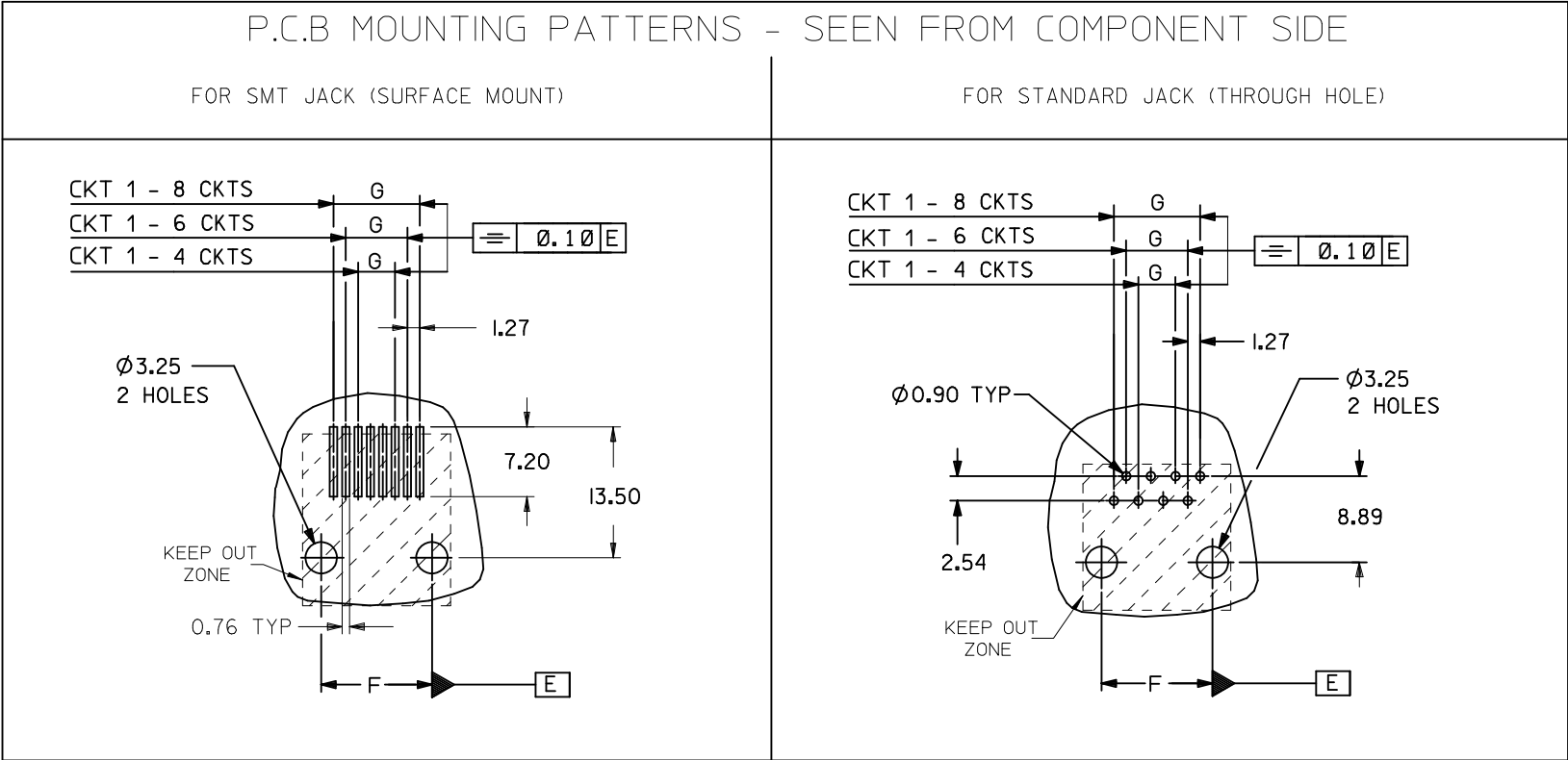
|                                                                                                                                  |                                   |             |                                                                                                                               |  |                            |  |                                                                      |                        |                        |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|--|----------------------------------------------------------------------|------------------------|------------------------|
| MODIFIED PLATING OPTION<br>EC NO: IPG2012-0589<br>DRWN:DBYRNES 2012/03/29<br>CHKD:MSHANAHAN 2012/03/30<br>APPR:EFOLAN 2012/06/28 | QUALITY SYMBOLS<br><br>▽=0<br>◻=0 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                         |  | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>5:1                                                         | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION |
|                                                                                                                                  |                                   |             |                                                                                                                               |  | DRAWN BY DATE              |  | TITLE<br><br>LOW PROFILE<br>TOP ENTRY JACK<br>(THROUGH HOLE VERSION) |                        |                        |
|                                                                                                                                  |                                   |             |                                                                                                                               |  |                            |  |                                                                      |                        |                        |
|                                                                                                                                  |                                   |             |                                                                                                                               |  |                            |  |                                                                      |                        |                        |
|                                                                                                                                  |                                   |             | ANGULAR ± .5 °                                                                                                                |  | MATERIAL NO.               |  |                                                                      |                        |                        |
| G                                                                                                                                | REV                               |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                    |  | SEE SHT 4,5                |  | SD-95503-003                                                         |                        | 1 OF 5                 |
|                                                                                                                                  |                                   |             | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                            |  |                                                                      |                        |                        |

| DIM. \ TYPE | POS. 4  | POS. 6  |         | POS. 8  |
|-------------|---------|---------|---------|---------|
|             | 4 CKTS. | 4 CKTS. | 6 CKTS. | 8 CKTS. |
| F ±0.05     | 7.62    | 10.16   | 10.16   | 11.43   |
| G ±0.05     | 3.81    | 3.81    | 6.35    | 8.89    |

P.C.B MOUNTING PATTERNS - SEEN FROM COMPONENT SIDE

FOR SMT JACK (SURFACE MOUNT)

FOR STANDARD JACK (THROUGH HOLE)



NOTES:  
ALL DIMENSIONS REF DIMENSIONS

|                                                                                      |                                   |                                         |                                                            |                      |                               |                                                                                                                               |                               |                        |                           |  |
|--------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|------------------------------------------------------------|----------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------|---------------------------|--|
| REMOVED INCHES<br>EC NO: E2012-0079<br>DRWN: JCONNOR<br>CHKD:<br>APPR: EFOLAN<br>REV | QUALITY SYMBOLS<br><br>▽=0<br>C=0 | DESCRIPTION<br>2011/03/04<br>2011/09/28 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |                      | DIMENSION STYLE<br>MM ONLY    |                                                                                                                               | SCALE<br>1:1                  | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |
|                                                                                      |                                   |                                         | mm                                                         | INCH                 | DRAWN BY<br>TMARTIN           | DATE<br>2005/06/15                                                                                                            | TITLE<br>LOW PROFILE T/E JACK |                        |                           |  |
|                                                                                      |                                   |                                         | 4 PLACES ± --- ± ---                                       | 3 PLACES ± --- ± --- | CHECKED BY                    | DATE                                                                                                                          |                               |                        |                           |  |
|                                                                                      |                                   |                                         | 2 PLACES ± 0.15 ± ---                                      | 1 PLACE ± 0.25 ± --- | FCARABETTA                    | 2005/06/15                                                                                                                    | MOLEX INCORPORATED            |                        |                           |  |
|                                                                                      |                                   |                                         | ANGULAR ± .5 °                                             |                      | APPROVED BY                   | DATE                                                                                                                          |                               |                        |                           |  |
|                                                                                      |                                   |                                         |                                                            |                      | KNOLLER                       | 2005/06/15                                                                                                                    | MOLEX INCORPORATED            |                        |                           |  |
|                                                                                      |                                   |                                         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                      | MATERIAL NO.<br>SEE SHT. 4, 5 | DOCUMENT NO.<br>SD-95503-003                                                                                                  |                               |                        |                           |  |
|                                                                                      |                                   |                                         |                                                            |                      | SIZE<br>A3                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                               |                        |                           |  |
|                                                                                      |                                   |                                         |                                                            |                      |                               |                                                                                                                               |                               |                        |                           |  |
|                                                                                      |                                   |                                         |                                                            |                      |                               |                                                                                                                               |                               |                        |                           |  |

F

E

D

C

B

A

| HOUSING<br>SIZE | LOADED<br>CONTACTS |
|-----------------|--------------------|
| 4               | 4                  |
| 6               | 4                  |
| 6               | 6                  |
| 8               | 8                  |

PART NO FOR JACK ASSEMBLY  
THROUGH HOLE STANDARD VERSION

| LCP FIBER GLASS FILLED 94V0<br>COLOR BLACK |        |            |        |  |        |
|--------------------------------------------|--------|------------|--------|--|--------|
| NO KEY                                     | TOOLED | KEY        | TOOLED |  | TOOLED |
| NO RIB                                     | TOOLED | NO RIB     | TOOLED |  | TOOLED |
| 95503-244I                                 | X      |            |        |  |        |
|                                            |        |            |        |  |        |
| 95503-264I                                 | X      |            |        |  |        |
|                                            |        |            |        |  |        |
| 95503-266I                                 | X      |            |        |  |        |
|                                            |        |            |        |  |        |
| 95503-288I                                 | X      | 95503-2882 | X      |  |        |
|                                            |        |            |        |  |        |
|                                            |        |            |        |  |        |

TRAY PACKAGING  
SEE PACKAGING SPEC PK-95003 SHEET 1

PART NO FOR JACK ASSEMBLY  
THROUGH HOLE SHORT VERSION

| LCP FIBER GLASS FILLED 94V0<br>COLOR BLACK |        |        |        |  |        |
|--------------------------------------------|--------|--------|--------|--|--------|
| NO KEY                                     | TOOLED | KEY    | TOOLED |  | TOOLED |
| NO RIB                                     | TOOLED | NO RIB | TOOLED |  | TOOLED |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
| 95503-2884                                 | X      |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |

TRAY PACKAGING  
SEE PACKAGING SPEC PK-95003 SHEET 1

PART NO FOR JACK ASSEMBLY  
THROUGH HOLE STANDARD VERSION

| LCP FIBER GLASS FILLED 94V0<br>COLOR BLACK |        |        |        |  |        |
|--------------------------------------------|--------|--------|--------|--|--------|
| NO KEY                                     | TOOLED | KEY    | TOOLED |  | TOOLED |
| NO RIB                                     | TOOLED | NO RIB | TOOLED |  | TOOLED |
| 95503-2440                                 | X      |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
| 95503-2640                                 |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
| 95503-2660                                 |        |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |
| 95503-2880                                 | X      |        |        |  |        |
|                                            |        |        |        |  |        |
|                                            |        |        |        |  |        |

TAPE AND REEL PACKAGING  
SEE PACKAGING SPEC PK-95503 SHEET 1

NOTES:  
  
PLATING: SEE SHEET ONE

|            |   |
|------------|---|
| TOOLED     | X |
| NOT TOOLED |   |

ADDED PLATING OPTION  
EC NO: IPG2013-0151  
DRWN:DBYRNES 2012/07/31  
CHKD:SMCGREEVY 2012/07/31  
APPR:JWALLACE 2012/07/31

QUALITY SYMBOLS  
=0  
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± ---  
2 PLACES ± --- ± ---  
1 PLACE ± --- ± ---  
ANGULAR ± ---°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
MM ONLY  
DRAWN BY DATE  
TMARTIN 2005/06/16  
CHECKED BY DATE  
FCARABETTA 2005/06/16  
APPROVED BY DATE  
KNOLLER 2005/06/16  
MATERIAL NO.  
SEE CHART

SCALE  
---  
DESIGN UNITS  
METRIC  
THIRD ANGLE PROJECTION  
TITLE  
LOW PROFILE T/E JACK THROUGH HOLE VERS.  
MOLEX INCORPORATED  
DOCUMENT NO.  
SD-95503-003  
SHEET NO.  
4 OF 5

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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