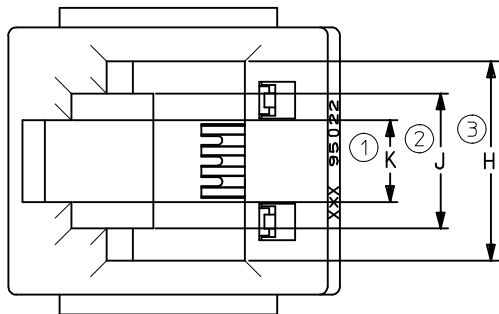
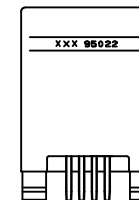
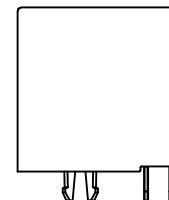


VERSION WITHOUT RIBS



## 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.

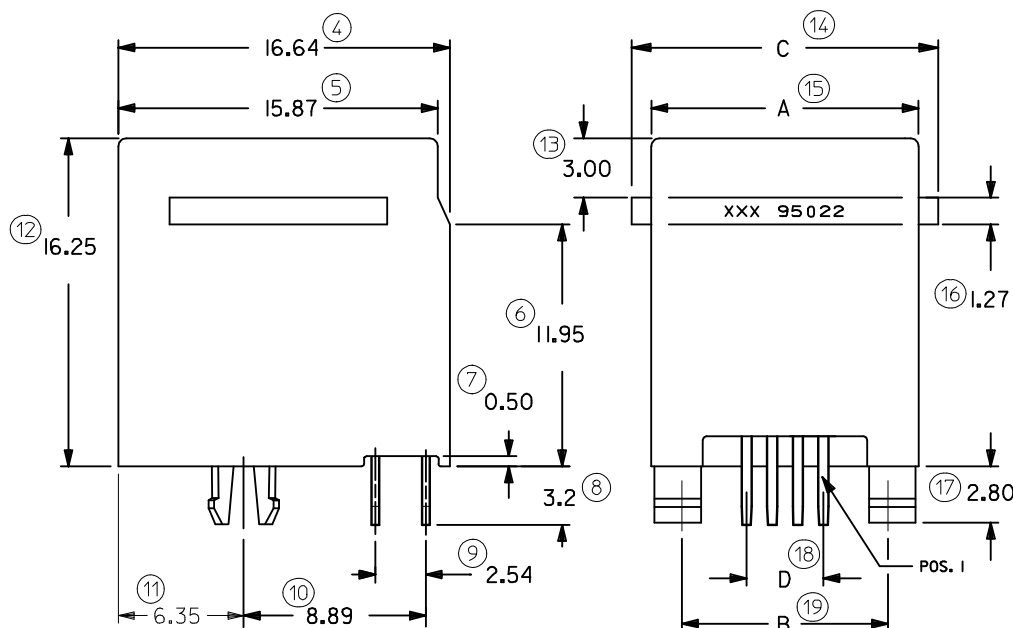
5- APPLICATION SPECIFICATION AS-85513-001

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 |     | QUALITY SYMBOLS | DESCRIPTION |
|------------------------|-----|-----------------|-------------|
| EC NO:                 | REV |                 |             |
| IPG2013-0619           | 1   | ▽=0             |             |
| DRWN:DBYRNES           | 2   | ▽=0             |             |
| CHKD:MAHER             | 3   |                 |             |
| APPR:STGRIFFIN         | 4   |                 |             |
|                        | 5   |                 |             |
|                        | 6   |                 |             |
|                        | 7   |                 |             |
|                        | 8   |                 |             |
|                        | 9   |                 |             |
|                        | 10  |                 |             |
|                        | 11  |                 |             |
|                        | 12  |                 |             |
|                        | 13  |                 |             |
|                        | 14  |                 |             |
|                        | 15  |                 |             |
|                        | 16  |                 |             |
|                        | 17  |                 |             |
|                        | 18  |                 |             |
|                        | 19  |                 |             |
|                        | 20  |                 |             |
|                        | 21  |                 |             |
|                        | 22  |                 |             |

| GENERAL TOLERANCES (UNLESS SPECIFIED)                |        |
|------------------------------------------------------|--------|
| mm                                                   | INCH   |
| 4 PLACES ± ---                                       | ± ---  |
| 3 PLACES ± ---                                       | ± ---  |
| 2 PLACES ± 0.25                                      | ± .014 |
| 1 PLACE ± 0.35                                       | ± ---  |
| ANGULAR ± 2 °                                        |        |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |        |

| DIMENSION STYLE  |                                                                                                                               |
|------------------|-------------------------------------------------------------------------------------------------------------------------------|
| MM ONLY          |                                                                                                                               |
| DRAWN BY         | DATE                                                                                                                          |
| KNOLLER          | 04/08/27                                                                                                                      |
| CHECKED BY       | DATE                                                                                                                          |
| FCARABET         | 04/08/30                                                                                                                      |
| APPROVED BY      | DATE                                                                                                                          |
| KNOLLER          | 04/08/30                                                                                                                      |
| MATERIAL NO.     | DOCUMENT NO.                                                                                                                  |
| SEE CHART SHT. 2 | SD-95522-001                                                                                                                  |
| SIZE             | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
| A3               |                                                                                                                               |

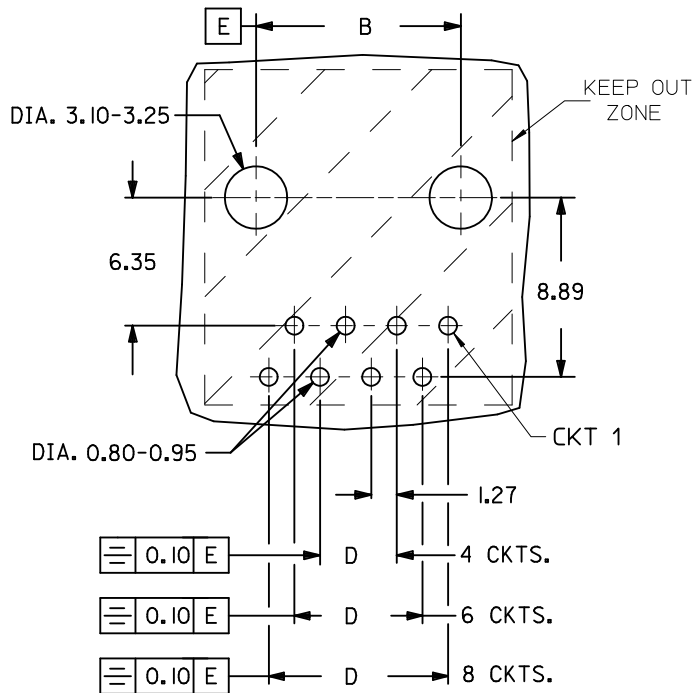
| SCALE                       | DESIGN UNITS | THIRD ANGLE PROJECTION |
|-----------------------------|--------------|------------------------|
| 1:1                         | METRIC       |                        |
| HIGH PROFILE TOP ENTRY JACK |              |                        |
| MOLEX INCORPORATED          |              |                        |
| DOCUMENT NO.                |              | SHEET NO.              |
| SD-95522-001                |              | 1 OF 2                 |

| 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<br>SEE NOTE 8 SH.I | X      |            |        |

| 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 |        |
|                                                                                   |      | TUBE      |            |        |            |        | 95522-2611 | X      |            |        |

| 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 |            | QUALITY SYMBOLS |            | GENERAL TOLERANCES (UNLESS SPECIFIED) |            | DIMENSION STYLE MM ONLY |      | SCALE 1:1    | DESIGN UNITS METRIC                                                                                                           | THIRD ANGLE PROJECTION      |                  |
|-------------------------|------------|-----------------|------------|---------------------------------------|------------|-------------------------|------|--------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------|
| EC NO.                  | IPG        | NO.             | DATE       | DESCRIPTION                           | REV        | mm                      | INCH | DRAWN BY     | DATE                                                                                                                          | TITLE                       |                  |
| IPG2012-0698            | 2012/04/02 | DRW:DBYRNES     | 2012/04/17 | CHYD:SHANAHAN                         | 2012/06/28 | APPR:EFOLAN             |      | KNOLLER      | 04/08/27                                                                                                                      | HIGH PROFILE TOP ENTRY JACK |                  |
|                         |            |                 |            |                                       |            |                         |      | CHECKED BY   | DATE                                                                                                                          |                             |                  |
|                         |            |                 |            |                                       |            |                         |      | FCARABET     | 04/08/30                                                                                                                      |                             |                  |
|                         |            |                 |            |                                       |            |                         |      | APPROVED BY  | DATE                                                                                                                          |                             |                  |
|                         |            |                 |            |                                       |            |                         |      | KNOLLER      | 04/08/30                                                                                                                      | MOLEX INCORPORATED          |                  |
|                         |            |                 |            |                                       |            |                         |      | MATERIAL NO. |                                                                                                                               |                             |                  |
|                         |            |                 |            |                                       |            |                         |      | SEE CHART    |                                                                                                                               | SD-95522-001                |                  |
|                         |            |                 |            |                                       |            |                         |      | SIZE A3      | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                             | SHEET NO. 2 OF 2 |



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

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

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<http://moschip.ru/get-element>

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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.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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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