

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0432496101

Status:

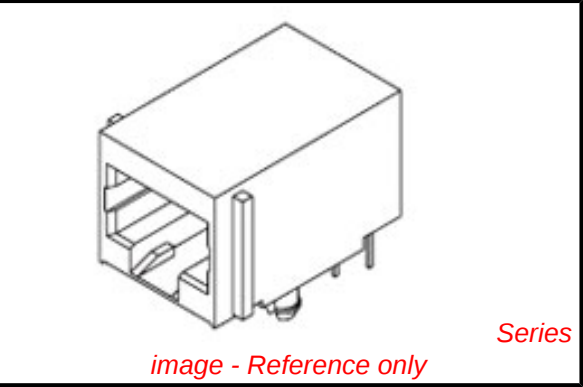
Active

Overview:

modular\_plugs\_jacks

Description:

Modular Jack, Right Angle, Low Profile, 6/6, Panel Stops



|               |                                       |
|---------------|---------------------------------------|
| Documents:    |                                       |
| 3D Model      | Product Specification PSX-43249 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF)  |

|                                |                                |
|--------------------------------|--------------------------------|
| Agency Certification           |                                |
| CSA                            | LR19980                        |
| UL                             | E107635                        |
| General                        |                                |
| Product Family                 | Modular Jacks/Plugs            |
| Series                         | 43249                          |
| Component Type                 | PCB Jack                       |
| Magnetic                       | No                             |
| Overview                       | modular_plugs_jacks            |
| Performance Category           | 3, 4                           |
| Power over Ethernet (PoE)      | N/A                            |
| Product Name                   | RJ11                           |
| Physical                       |                                |
| Boot Color                     | N/A                            |
| Color - Resin                  | Black                          |
| Durability (mating cycles max) | 500                            |
| Flammability                   | 94V-0                          |
| Inverted / Top Latch           | No                             |
| Lightpipes/LEDs                | None                           |
| Material - Metal               | Phosphor Bronze                |
| Material - Plating Mating      | Gold                           |
| Material - Plating Termination | Tin                            |
| Material - Resin               | High Temperature Thermoplastic |
| Orientation                    | Right Angle (Side Entry)       |
| PCB Locator                    | Yes                            |
| PCB Retention                  | Yes                            |
| PCB Thickness Recommended (in) | 0.062 In                       |
| PCB Thickness Recommended (mm) | 1.57 mm                        |
| Packaging Type                 | Tray                           |
| Pitch - Mating Interface (in)  | 0.040 In                       |
| Pitch - Mating Interface (mm)  | 1.02 mm                        |
| Pitch - Term. Interface (in)   | 0.050 In                       |
| Pitch - Term. Interface (mm)   | 1.27 mm                        |
| Plating min: Mating (µin)      | 50                             |
| Plating min: Mating (µm)       | 1.25                           |
| Plating min: Termination (µin) | 100                            |
| Plating min: Termination (µm)  | 2.5                            |
| Ports                          | 1                              |
| Positions / Loaded Contacts    | 6/6                            |
| Surface Mount Compatible (SMC) | Yes                            |
| Temperature Range - Operating  | -40°C to +85°C                 |
| Termination Interface: Style   | Through Hole                   |
| Waterproof / Dustproof         | No                             |
| Wire/Cable Type                | N/A                            |

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Halogen-Free

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

China RoHS



Search Parts in this Series

43249Series

Mates With

FCC 68 Plugs

**Electrical**

|                               |               |
|-------------------------------|---------------|
| Current - Maximum per Contact | 1.5A          |
| Shielded                      | No            |
| Voltage - Maximum             | 150V AC (RMS) |

**Solder Process Data**

|                                                |                        |
|------------------------------------------------|------------------------|
| Duration at Max. Process Temperature (seconds) | 5                      |
| Lead-free Process Capability                   | Wave Capable (TH only) |
| Max. Cycles at Max. Process Temperature        | 1                      |
| Process Temperature max. C                     | 260                    |

**Material Info**

**Reference - Drawing Numbers**

|                         |              |
|-------------------------|--------------|
| Packaging Specification | PK-43249-004 |
| Product Specification   | PSX-43249    |
| Sales Drawing           | SDA-43249    |

This document was generated on 06/07/2010

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# NOTES:

## 1) MATERIAL:

HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
 INSULATOR: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
 TERMINALS: PHOSPHOR BRONZE, .012/(0.30) THICK  
 SHIELD: BRASS, .007/(0.18) THICK

## 2) FINISH:

### TERMINALS:

- A = SELECT GOLD IN CONTACT AREA: 50 MICROINCHES / 1.27 MICROMETERS MIN.,  
 \*SELECT TIN IN PC TAIL AREA: 100 MICROINCHES / 2.54 MICROMETERS MIN.,  
 WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES / 1.27 MICROMETERS MIN.  
 B = SELECT GOLD IN CONTACT AREA: 30 MICROINCHES / 0.76 MICROMETERS MIN.,  
 \*SELECT TIN IN PC TAIL AREA: 100 MICROINCHES / 2.54 MICROMETERS MIN.,  
 WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES / 1.27 MICROMETERS MIN.

### SHIELD:

- \*100 MICROINCHES / 2.54 MICROMETERS NICKEL OVER 50 MICROINCHES /  
 1.27 MICROMETERS COPPER UNDERPLATE, PCB GROUND TABS DIPPED IN TIN  
 \*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS  
 DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC".  
 CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD  
 IN THE PC TAILS AND/OR SHIELD.

## 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43249.

## 4) PACKAGING SPECIFICATION:

- UNSHIELDED CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS  
 PER MOLEX PACKAGING SPECIFICATION PK-43249-004.  
 UNSHIELDED CONNECTOR ASSEMBLIES PACKAGED IN TUBES  
 PER MOLEX PACKAGING SPECIFICATION PK-43249-005.  
 SHIELDED CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS  
 PER MOLEX PACKAGING SPECIFICATION PK-44050-004.

## 5) MATES WITH: MODULAR PLUGS THAT CONFORM TO FCC REGULATION PART 68.5.

## 6) SEE SHEET 3 FOR SHIELDED JACK ASSEMBLY.

## 7) SEE SHEETS 5 & 6 FOR P.C. BOARD LAYOUTS.

## 8) ALL UNTOLERANCED DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.

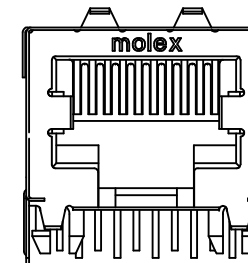
## 9) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

## 10) THIS PART CONFORMS TO FCC REGULATION 68.5 AND TIA 1096 FOR MODULAR JACKS.

# SIDE/TOP GROUND TAB OPTIONS FOR SHIELDS



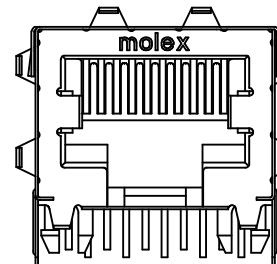
OPTION "A"  
NO TOP OR SIDE TABS



OPTION "B"  
TOP TABS

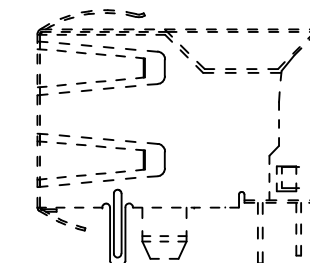


OPTION "C"  
TOP AND STAGGERED SIDE TABS

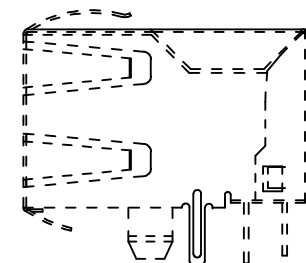


OPTION "D"  
TOP AND SIDE TABS

# BOTTOM PCB GROUND TAB OPTIONS FOR SHIELDS



OPTION "E"  
OPTIONAL FRONT POSITION



OPTION "F"  
OPTIONAL REAR POSITION

NOTE: EITHER PCB GROUND TAB OPTION IS AVAILABLE  
ON ALL SIDE/TOP TAB CONFIGURATIONS

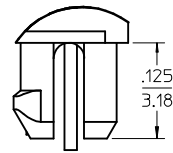
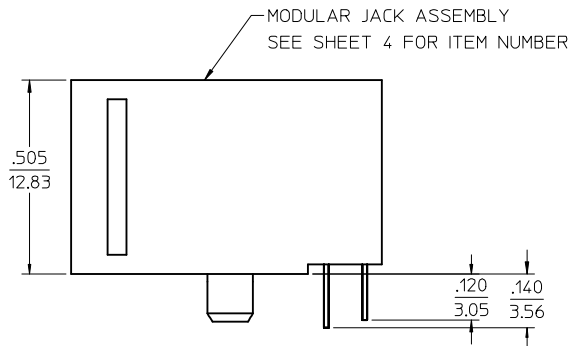
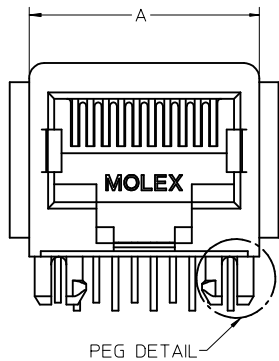
## DRAWING LEGEND

- SHEET 1- NOTES, GROUND TAB OPTIONS  
 SHEET 2- UNSHIELDED MODULAR JACK  
 SHEET 3- SHIELDED MODULAR JACK WITH  
 OPTIONAL SIDE/TOP GROUND TABS & BOTTOM GROUND  
 TAB WITH OPTIONAL POSITION.  
 SHEET 4- PART NUMBER CHARTS  
 SHEET 5- FOOTPRINT LAYOUT FOR 8 POSITION HOUSING  
 SHEET 6- FOOTPRINT LAYOUT FOR 6 POSITION HOUSING

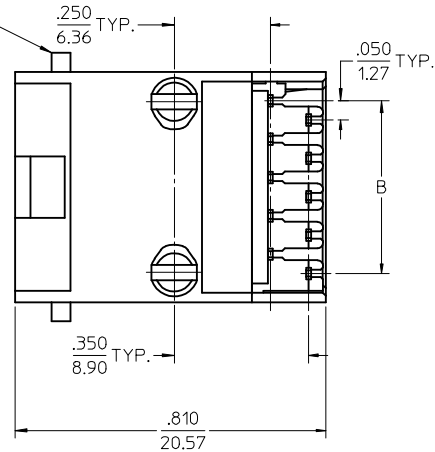
|                                                                                                                          |             |                                       |                                       |        |                          |                                                      |              |                                                                                                                                       |                                                        |  |  |
|--------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------|---------------------------------------|--------|--------------------------|------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--|--|
| ADDED NOTE 10<br>EC NO: UCP2009-0740<br>DRWN: KLOSTERER 2008/09/29<br>CHKD: JEBELL 2008/10/03<br>APPR: FSMITH 2008/10/03 | DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br><br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |        | DIMENSION STYLE<br>IN/MM |                                                      | SCALE<br>4:1 | DESIGN UNITS<br>INCH                                                                                                                  | THIRD ANGLE PROJECTION                                 |  |  |
|                                                                                                                          |             |                                       |                                       | mm     | INCH                     | DRAWN BY<br>JTR                                      |              | DATE<br>1993/06/23                                                                                                                    | TITLE<br>LOW PROFILE RIGHT ANGLE MODULAR JACK ASSEMBLY |  |  |
|                                                                                                                          |             |                                       | 4 PLACES                              | ± ---  | ± ---                    | CHECKED BY<br>JTR                                    |              | DATE<br>1993/06/23                                                                                                                    |                                                        |  |  |
|                                                                                                                          |             |                                       | 3 PLACES                              | ± ---  | ± .010                   | APPROVED BY<br>RAS                                   |              | DATE<br>1993/06/23                                                                                                                    | MOLEX MOLEX INCORPORATED                               |  |  |
|                                                                                                                          |             |                                       | 2 PLACES                              | ± 0.25 | ± ---                    | MATERIAL NO.<br>SEE SHEET 4                          |              | DOCUMENT NO.<br>SDA-43249                                                                                                             |                                                        |  |  |
|                                                                                                                          |             |                                       | 1 PLACE                               | ± ---  | ± ---                    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |              | SIZE<br>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                        |  |  |

# UNSHIELDED MODULAR JACK

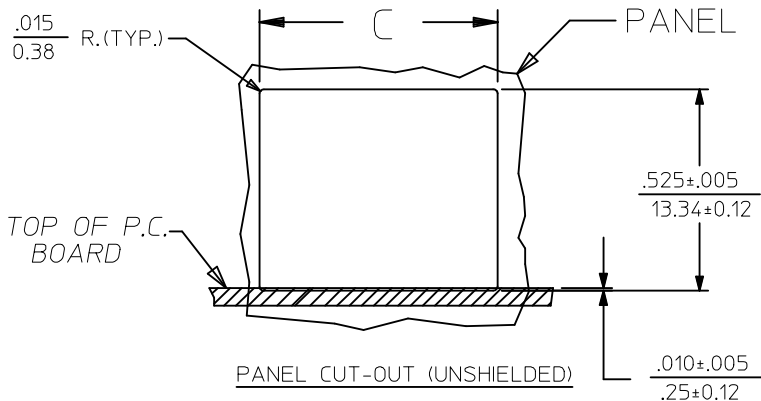
8 POSITION LOADED 10 SIZE SHOWN



OPTIONAL FLANGE  
USED FOR FLUSH  
MODULAR JACK



PEG DETAIL  
SCALE 8:1

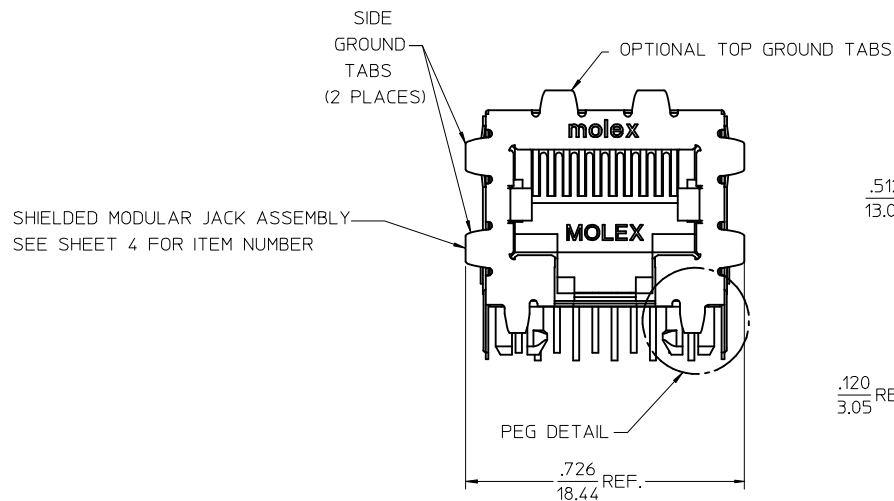


| HOUSING SIZE | CIRCUIT SIZE | DIM. A                    | DIM. B                    | DIM. C                    |
|--------------|--------------|---------------------------|---------------------------|---------------------------|
| 8            | 10           | .600±.005<br>(15.24±0.13) | .450±.005<br>(11.43±0.13) | .620±.005<br>(15.75±0.13) |
| 8            | 8            | .600±.005<br>(15.24±0.13) | .350±.005<br>(8.89±0.13)  | .620±.005<br>(15.75±0.13) |
| 8            | 4            | .600±.005<br>(15.24±0.13) | .150±.005<br>(3.81±0.13)  | .620±.005<br>(15.75±0.13) |
| 8            | 6            | .600±.005<br>(15.24±0.13) | .250±.005<br>(6.35±0.13)  | .620±.005<br>(15.75±0.13) |
| 6            | 6            | .520±.005<br>(13.21±0.13) | .250±.005<br>(6.35±0.13)  | .540±.005<br>(13.72±0.13) |
| 6            | 4            | .520±.005<br>(13.21±0.13) | .150±.005<br>(3.81±0.13)  | .540±.005<br>(13.72±0.13) |
| 6            | 2            | .520±.005<br>(13.21±0.13) | .050±.005<br>(1.27±0.13)  | .540±.005<br>(13.72±0.13) |

|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
|-------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|------------------------|-----------------------------------------------------------|-----------------------------|---------------------------|---------------------|
| SEE SHEET 1<br>EC NO: UCP2009-0740<br>DRWN: JLOSTEME/ER 2008/09/29<br>CHKD: JBELL 2008/10/03<br>APPR: FSMITH 2008/10/03 | DESCRIPTION | QUALITY SYMBOLS<br>▽=0<br>▽=0                              | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± .010<br>2 PLACES ± 0.25 ± ---<br>1 PLACE ± --- ± ---<br>ANGULAR ±1/2° | DIMENSION STYLE<br>IN/MM<br>DRAWN BY DATE<br>JTR 1993/06/23<br>CHECKED BY DATE<br>JTR 1993/06/23<br>APPROVED BY DATE<br>RAS 1993/06/23 | SCALE<br>4:1 | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION | TITLE<br>LOW PROFILE RIGHT ANGLE<br>MODULAR JACK ASSEMBLY | MATERIAL NO.<br>SEE SHEET 4 | DOCUMENT NO.<br>SDA-43249 | SHEET NO.<br>2 OF 6 |
|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
|                                                                                                                         |             |                                                            |                                                                                                                                                                    |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |
| K1                                                                                                                      | REV         | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                                   |                                                                                                                                        |              |                      |                        |                                                           |                             |                           |                     |

# MODULAR JACK W/ .007" THICK SHIELD AND OPTIONAL GROUND TABS

8 LOADED 10 VERSION SHOWN WITH GROUND TAB OPTIONS "D" AND "E"



PEG DETAIL  
SCALE 8:1



DESCRIPTION OF GROUND TAB OPTIONS:  
(SEE SHEET 4 FOR AVAILABLE COMBINATIONS OF OPTIONS)

| GROUND TAB OPTION | DESCRIPTION                      |
|-------------------|----------------------------------|
| A                 | NO GROUND TABS                   |
| B                 | TOP TABS ONLY                    |
| C                 | STAGGERED SIDE TABS              |
| D                 | TOP AND SIDE TABS                |
| E                 | PCB GROUND TAB IN FRONT POSITION |
| F                 | PCB GROUND TAB IN REAR POSITION  |

| HOUSING SIZE | CIRCUIT SIZE | B                           |
|--------------|--------------|-----------------------------|
| 8            | 10           | .450 ± .005<br>11.43 ± 0.13 |
| 8            | 8            | .350 ± .005<br>8.89 ± 0.13  |

SEE SHEET 1  
EC NO: UCP2009-0740  
DRWN: JKLOSTERER 2008/09/29  
CHKD: JELL 2008/10/03  
APPR: FSMITH 2008/10/03

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

|            | mm     | INCH   |
|------------|--------|--------|
| 4 PLACES ± | ± .010 | ± .004 |
| 3 PLACES ± | ± .010 | ± .004 |
| 2 PLACES ± | ± .025 | ± .010 |
| 1 PLACE ±  | ± .050 | ± .020 |

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

DRAWN BY DATE  
JTR 1993/06/23

CHECKED BY DATE  
JTR 1993/06/23

APPROVED BY DATE  
RAS 1993/06/23

MATERIAL NO.  
SEE SHEET 4

SIZE  
C

SCALE  
4:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

TITLE  
LOW PROFILE RIGHT ANGLE  
MODULAR JACK ASSEMBLY

MOLEX INCORPORATED

DOCUMENT NO.  
SDA-43249

SHEET NO.  
3 OF 6

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





PC BOARD LAYOUT FOR SIZE 8, 10 CIRCUIT  
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR SIZE 8, 8 CIRCUIT  
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR SIZE 8, 6 CIRCUIT  
(COMPONENT SIDE OF BOARD)

NOTES:  
1. RECOMMENDED PCB THICKNESS: .062 ± .005 (1.57 ± 0.13)

|                                                                                                                          |     |             |                                   |                                                            |        |                          |                                                                                                                               |                    |                      |                           |                                                               |                           |                     |  |
|--------------------------------------------------------------------------------------------------------------------------|-----|-------------|-----------------------------------|------------------------------------------------------------|--------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------|---------------------------|---------------------------------------------------------------|---------------------------|---------------------|--|
| SEE SHEET 1<br>EC NO: UCP2009-0740<br>DRWN: KLOSTEMEIER 08/09/29<br>CHKD: J.BELL 08/08/10/03<br>APPR: FSMITH 08/08/10/03 | REV | DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        | DIMENSION STYLE<br>IN/MM |                                                                                                                               | SCALE<br>4:1       | DESIGN UNITS<br>INCH | THIRD ANGLE<br>PROJECTION | TITLE<br><br>LOW PROFILE RIGHT ANGLE<br>MODULAR JACK ASSEMBLY |                           |                     |  |
|                                                                                                                          |     |             |                                   |                                                            | mm     | INCH                     | DRAWN BY<br>JTR                                                                                                               | DATE<br>1993/06/23 | TITLE                |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   | 4 PLACES                                                   | ± ---  | ± ---                    | CHECKED BY<br>JTR                                                                                                             | DATE<br>1993/06/23 | MOLEX INCORPORATED   |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   | 3 PLACES                                                   | ± ---  | ± .010                   | APPROVED BY<br>RAS                                                                                                            |                    |                      |                           |                                                               | DATE<br>1993/06/23        |                     |  |
|                                                                                                                          |     |             |                                   | 2 PLACES                                                   | ± 0.25 | ± ---                    | MATERIAL NO.<br>SEE SHEET 4                                                                                                   |                    |                      |                           |                                                               | DOCUMENT NO.<br>SDA-43249 | SHEET NO.<br>5 OF 6 |  |
|                                                                                                                          |     |             |                                   | 1 PLACE                                                    | ± ---  | ± ---                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                      |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   | ANGULAR ±1/2°                                              |        |                          |                                                                                                                               |                    |                      |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |                          |                                                                                                                               |                    |                      |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   |                                                            |        |                          |                                                                                                                               |                    |                      |                           |                                                               |                           |                     |  |
|                                                                                                                          |     |             |                                   |                                                            |        |                          |                                                                                                                               |                    |                      |                           |                                                               |                           |                     |  |

13 12 11 10 9 8 7 6 5 4 3 2 1



PC BOARD LAYOUT FOR SIZE 6, 6 CIRCUIT  
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR SIZE 6, 4 CIRCUIT  
(COMPONENT SIDE OF BOARD)



PC BOARD LAYOUT FOR SIZE 6, 2 CIRCUIT  
(COMPONENT SIDE OF BOARD)

NOTES:  
1. RECOMMENDED PCB THICKNESS: .062±.005/(1.57±0.13)

|                                                                                                                           |                                   |             |                                                            |                 |                          |                                                                                                                               |                          |                                                               |                           |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------|------------------------------------------------------------|-----------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------|---------------------------|
| SEE SHEET 1<br>EC NO: UCP2009-0740<br>DRWN: KLOSTEWIEC 2008/09/29<br>CHKD: J.BELL 2008/10/03<br>APPR: F.S.MITH 2008/10/03 | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |                 | DIMENSION STYLE<br>IN/MM |                                                                                                                               | SCALE<br>4:1             | DESIGN UNITS<br>INCH                                          | THIRD ANGLE<br>PROJECTION |
|                                                                                                                           |                                   |             | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | mm              | INCH                     | DRAWN BY                                                                                                                      | DATE                     | TITLE<br><br>LOW PROFILE RIGHT ANGLE<br>MODULAR JACK ASSEMBLY |                           |
|                                                                                                                           |                                   |             |                                                            | 4 PLACES ± ---  | ± ---                    | JTR                                                                                                                           | 1993/06/23               |                                                               |                           |
|                                                                                                                           |                                   |             |                                                            | 3 PLACES ± ---  | ± .010                   | CHECKED BY                                                                                                                    | DATE                     |                                                               |                           |
|                                                                                                                           |                                   |             |                                                            | 2 PLACES ± 0.25 | ± ---                    | JTR                                                                                                                           | 1993/06/23               |                                                               |                           |
|                                                                                                                           |                                   |             |                                                            | 1 PLACE ± ---   | ± ---                    | APPROVED BY                                                                                                                   | DATE                     |                                                               |                           |
|                                                                                                                           |                                   |             |                                                            | ANGULAR ±1/2°   |                          | RAS                                                                                                                           | 1993/06/23               |                                                               |                           |
| REV                                                                                                                       | K1                                |             |                                                            |                 | SIZE<br>C                | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | MOLEX MOLEX INCORPORATED |                                                               | SHEET NO.<br>6 OF 6       |
|                                                                                                                           |                                   |             |                                                            |                 |                          |                                                                                                                               | DOCUMENT NO.             |                                                               |                           |
|                                                                                                                           |                                   |             |                                                            |                 |                          |                                                                                                                               | SEE SHEET 4 SDA-43249    |                                                               |                           |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.