

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

**Part Number:** [0438600020](#)  
**Status:** **Active**  
**Overview:** [modular\\_plugs\\_jacks](#)  
**Description:** Modular Jack, Right Angle, Low Profile, Inverted, 6/2

**Documents:**  
[3D Model](#)  
[Drawing \(PDF\)](#)  
[Application Specification \(PDF\)](#)  
[Product Specification PS-43860-003 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E107635

**General**

Product Family Modular Jacks/Plugs  
Series [43860](#)  
Component Type PCB Jack  
Magnetic No  
Overview [modular\\_plugs\\_jacks](#)  
Performance Category 3  
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 Yes  
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) 1.60 mm  
Packaging Type Tube  
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 6/2  
Surface Mount Compatible (SMC) No  
Temperature Range - Operating -40°C to +85°C  
Termination Interface: Style Through Hole  
Waterproof / Dustproof No  
Wire/Cable Type N/A

**Electrical**

Current - Maximum per Contact 1.5A  
Shielded No

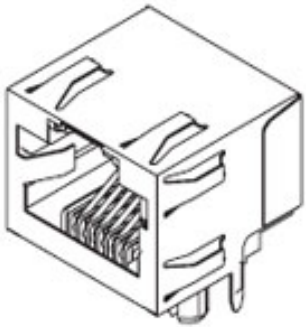


image - Reference only

Series

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**



**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.

**Search Parts in this Series**  
[43860Series](#)

**Mates With**  
FCC 68 Plugs

|                              |                        |
|------------------------------|------------------------|
| Voltage - Maximum            | 150V AC (RMS)          |
| <b>Solder Process Data</b>   |                        |
| Lead-free Process Capability | Wave Capable (TH only) |

**Material Info**

**Reference - Drawing Numbers**

|                         |                                                                             |
|-------------------------|-----------------------------------------------------------------------------|
| Packaging Specification | PK-43860-004                                                                |
| Product Specification   | PS-43860-003, RPS-43860-004, RPS-43860-007,<br>RPS-43860-008, RPS-43860-013 |
| Sales Drawing           | SD-43860-001                                                                |
| Test Summary            | TS-43860-001                                                                |

This document was generated on 06/07/2010

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# NOTES:

## 1) MATERIAL:

HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: SEE CHART  
TERMINALS: PHOSPHOR BRONZE

## 2) FINISH:

### TERMINALS:

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.,  
\*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.

## 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43860-003.

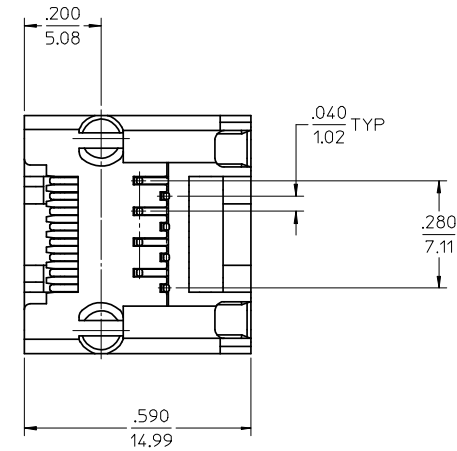
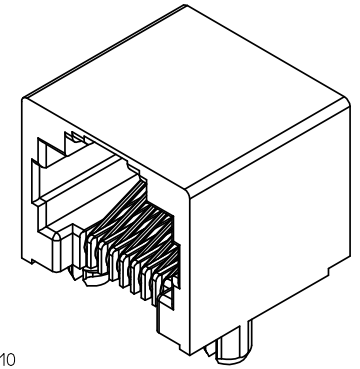
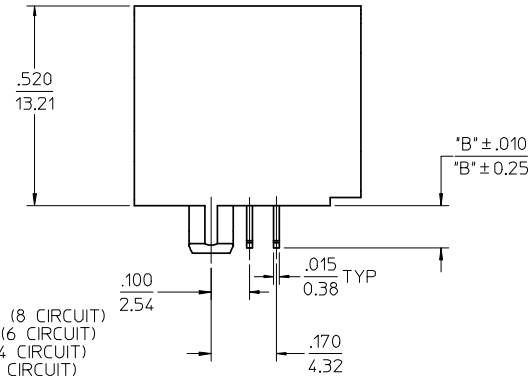
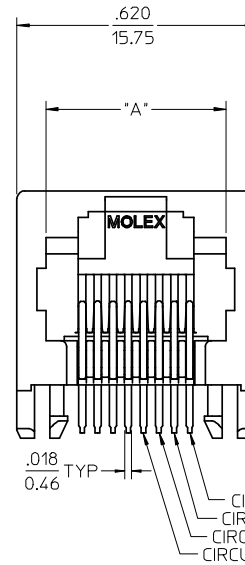
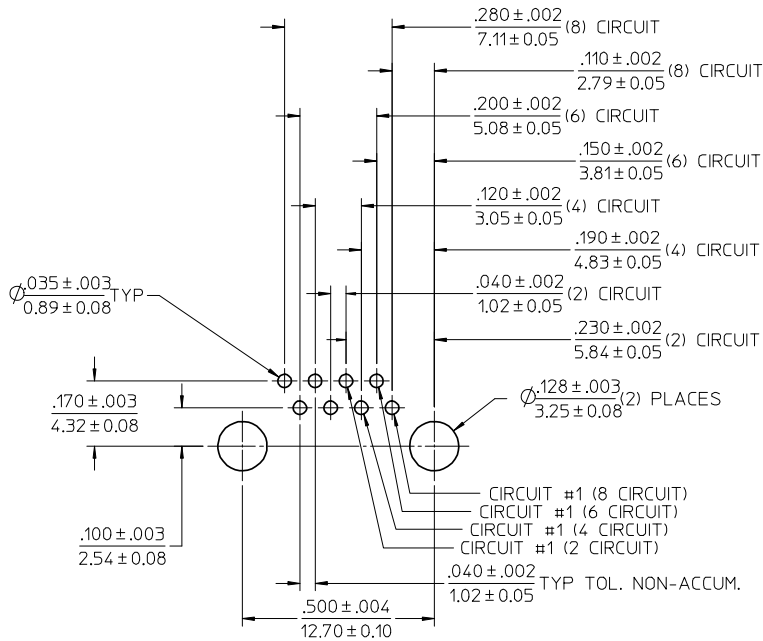
## 4) PACKAGING SPECIFICATION:

CONNECTOR ASSEMBLIES PACKAGED IN EXTRUDED TUBES PER MOLEX  
PACKAGING SPECIFICATION PK-43860-004.

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

## 6) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.

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



| ASSEMBLY<br>MAT. NUM. | CONNECTOR<br>SIZE | DIM<br>"A" | DIM<br>"B" | CIRCUITS | HOUSING<br>COLOR |
|-----------------------|-------------------|------------|------------|----------|------------------|
| 43860-0001            | 8                 | .469/11.91 | .110/2.79  | 8        | BLACK            |
| 43860-2001            | 8                 | .469/11.91 | .080/2.03  | 8        | BLACK            |
| 43860-0002            | 6                 | .389/9.88  | .110/2.79  | 6        | BLACK            |
| 43860-0003            | 6                 | .389/9.88  | .110/2.79  | 4        | BLACK            |
| 43860-0019            | 8                 | .469/11.91 | .110/2.79  | 4        | BLACK            |
| 43860-0020            | 6                 | .389/9.88  | .110/2.79  | 2        | BLACK            |

ADD PART #, SHT 2  
EC NO: UCP2008-3111  
DRWN: SCHMIDT 2008/06/20  
CHKD: JEBEL 2008/06/27  
APPR: FSMITH 2008/07/14  
REV H6

QUALITY  
SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

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

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

DRAWN BY DATE  
TALEND 1997/02/13

CHECKED BY DATE  
ROBERTS 1997/03/03

APPROVED BY DATE  
FRY 1997/03/04

MATERIAL NO.  
SEE CHART

SIZE  
C

SCALE  
4:1

DESIGN UNITS  
INCH

THIRD ANGLE  
PROJECTION

TITLE  
INVERTED MODULAR JACK  
ASSEMBLY

MOLEX INCORPORATED

DOCUMENT NO.  
SD-43860-001

SHEET NO.  
1 OF 5

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



# NOTES:

- 1) MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0,  
COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
SHIELD: BRASS
- 2) FINISH:  
TERMINALS:  
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.  
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: PS-43860-003.
- 4) PACKAGING SPECIFICATION:  
CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS  
PER MOLEX PACKAGING SPECIFICATION PK-43860-005.  
43860-5025 CONNECTOR ASSEMBLIES PACKAGED IN TAPE AND  
REEL PER MOLEX PACKAGING SPECIFICATION PK-70873-700\*
- 5) ALL UNTOLERANCED DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
- 6) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 7) AVAILABLE WITH THE (2) SPECIFIED PANEL GROUND TABS  
OMITTED FOR SIDE TO SIDE STACKABILITY, PER THE ASSEMBLY  
MATERIAL NUMBER TABLE.
- 8) AVAILABLE WITH TOP PANEL GROUND TABS ONLY, PER THE  
ASSEMBLY MATERIAL NUMBER TABLE.
- 9) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC  
SPECIFICATION PS-45499-002.



NO PANEL  
GROUND TABS

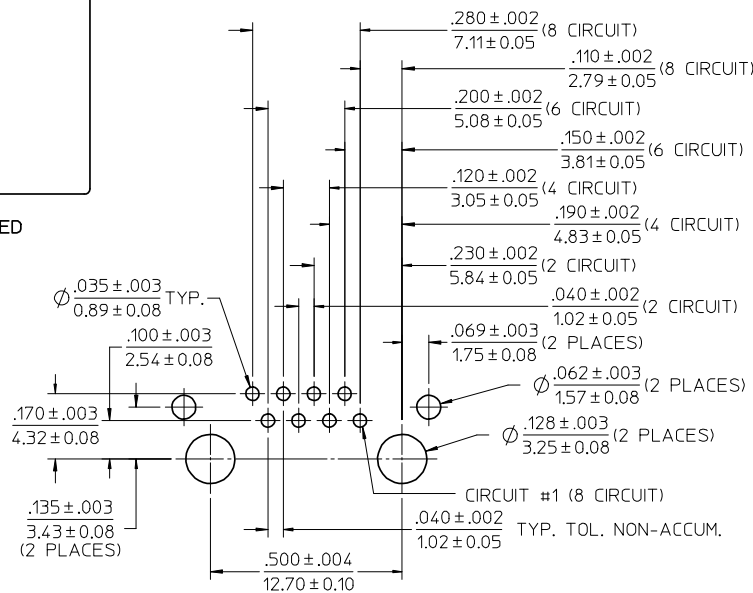


RECOMMENDED  
PANEL  
OPENING



OPTIONAL PANEL  
GROUND TAB  
(SEE NOTE 7)

PANEL GROUND TABS

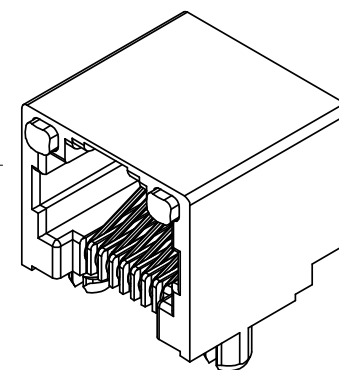
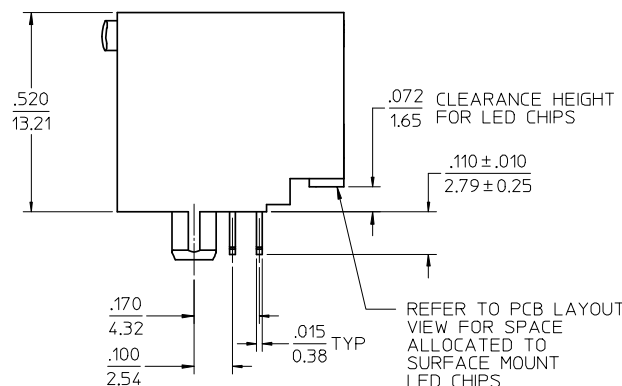
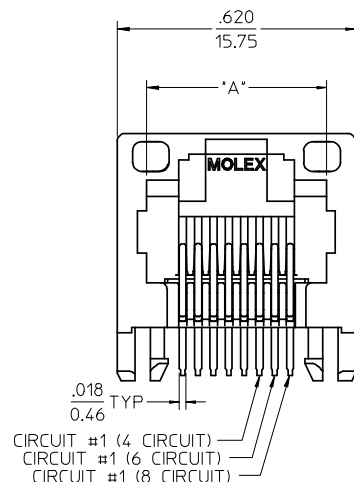


PC BOARD LAYOUT  
COMPONENT SIDE OF BOARD  
RECOMMENDED PCB THICKNESS .062 ± .005/1.57 ± 0.13

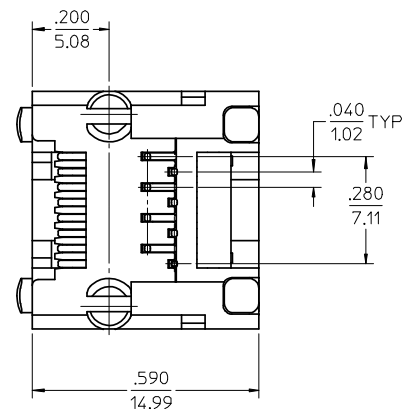


| ASSEMBLY<br>MAT. NUM. | CONNECTOR<br>SIZE | DIM<br>"A" | DIM<br>"B" | CIRCUITS | PANEL GROUND<br>TABS | PACKAGING<br>OPTION |
|-----------------------|-------------------|------------|------------|----------|----------------------|---------------------|
| 43860-0004            | 8                 | .469/11.91 | .110/2.79  | 8        | ALL                  | TRAY                |
| 43860-2004            | 8                 | .469/11.91 | .080/2.03  | 8        | ALL                  | TRAY                |
| 43860-0005            | 6                 | .389/9.88  | .110/2.79  | 6        | ALL                  | TRAY                |
| 43860-0006            | 6                 | .389/9.88  | .110/2.79  | 4        | ALL                  | TRAY                |
| 43860-0013            | 8                 | .469/11.91 | .110/2.79  | 8        | SEE NOTE #7          | TRAY                |
| 43860-0014            | 6                 | .389/9.88  | .110/2.79  | 6        | SEE NOTE #7          | TRAY                |
| 43860-0015            | 6                 | .389/9.88  | .110/2.79  | 4        | SEE NOTE #7          | TRAY                |
| 43860-0024            | 6                 | .389/9.88  | .110/2.79  | 2        | ALL                  | TRAY                |
| 43860-0025            | 8                 | .469/11.91 | .110/2.79  | 8        | NONE                 | TRAY                |
| 43860-0026            | 6                 | .389/9.88  | .110/2.79  | 6        | NONE                 | TRAY                |
| 43860-0027            | 6                 | .389/9.88  | .110/2.79  | 4        | NONE                 | TRAY                |
| 43860-0031            | 8                 | .469/11.91 | .110/2.79  | 8        | SEE NOTE #8          | TRAY                |
| 43860-5025            | 8                 | .469/11.91 | .110/2.79  | 8        | NONE                 | TAPE                |

|                                                                                                                        |             |                                                      |                                       |       |                           |                                                                                                                               |                              |                                         |                           |  |  |  |
|------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------|---------------------------------------|-------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------|---------------------------|--|--|--|
| ADD 43860-5025<br>EC NO: UCP2008-3111<br>DRAWN: SCHMIDT 2008/06/20<br>CHKD: JELL 2008/06/27<br>APPR: FSMITH 2008/07/14 | DESCRIPTION | QUALITY SYMBOLS                                      | GENERAL TOLERANCES (UNLESS SPECIFIED) |       | DIMENSION STYLE<br>IN/MM  |                                                                                                                               | SCALE<br>4:1                 | DESIGN UNITS<br>INCH                    | THIRD ANGLE<br>PROJECTION |  |  |  |
|                                                                                                                        |             | ▽=0                                                  |                                       | mm    | INCH                      | DRAWN BY<br>TALEND                                                                                                            | DATE<br>1997/02/13           | TITLE<br>INVERTED MODULAR JACK ASSEMBLY |                           |  |  |  |
|                                                                                                                        |             | ▽=0                                                  | 4 PLACES ±---                         | ±---  |                           | CHECKED BY<br>ROBERTS                                                                                                         | DATE<br>1997/03/03           |                                         |                           |  |  |  |
|                                                                                                                        |             |                                                      | 3 PLACES ±---                         | ±.010 |                           | APPROVED BY                                                                                                                   | DATE                         |                                         |                           |  |  |  |
|                                                                                                                        |             |                                                      | 2 PLACES ±0.25                        | ±---  |                           | FRY                                                                                                                           | 1997/03/04                   | MOLEX MOLEX INCORPORATED                |                           |  |  |  |
| H6                                                                                                                     | REV         |                                                      | ANGULAR ±1/2°                         |       | MATERIAL NO.<br>SEE CHART |                                                                                                                               | DOCUMENT NO.<br>SD-43860-001 |                                         | SHEET NO.<br>2 OF 5       |  |  |  |
|                                                                                                                        |             | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                       | SIZE  |                           | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                              |                                         |                           |  |  |  |
|                                                                                                                        |             |                                                      |                                       | C     |                           |                                                                                                                               |                              |                                         |                           |  |  |  |



- NOTES:
- MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
LIGHT PIPES:  
POLYCARBONATE - WAVE OR HAND SOLDER ONLY  
POLYSULFONE - MAXIMUM REFLOW TEMPERATURE 400°F (205°C)
  - FINISH:  
TERMINALS:  
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.  
\*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.
  - PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43860-003.
  - PACKAGING SPECIFICATION:  
CONNECTOR ASSEMBLIES PACKAGED IN EXTRUDED TUBES PER MOLEX  
PACKAGING SPECIFICATION PK-43860-004.
  - APPLICATION SPECIFICATION: AS-43860-001.
  - ALL UNTOLERANCED DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
  - CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
  - REFER TO SHEET (5) OF (5) FOR RECOMMENDED PCB LAYOUT.
  - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC  
SPECIFICATION PS-45499-002.



| ASSEMBLY<br>MAT. NUM. | LIGHT PIPE<br>MATERIAL | CONNECTOR<br>SIZE | DIM<br>"A" | CIRCUITS |
|-----------------------|------------------------|-------------------|------------|----------|
| 43860-0007            | POLYCARBONATE          | 8                 | .469/11.91 | 8        |
| 43860-0008            | POLYCARBONATE          | 6                 | .389/9.88  | 6        |
| 43860-0009            | POLYCARBONATE          | 6                 | .389/9.88  | 4        |
| 43860-0021            | POLYSULFONE            | 8                 | .469/11.91 | 8        |
| 43860-0022            | POLYSULFONE            | 6                 | .389/9.88  | 6        |
| 43860-0023            | POLYSULFONE            | 6                 | .389/9.88  | 4        |

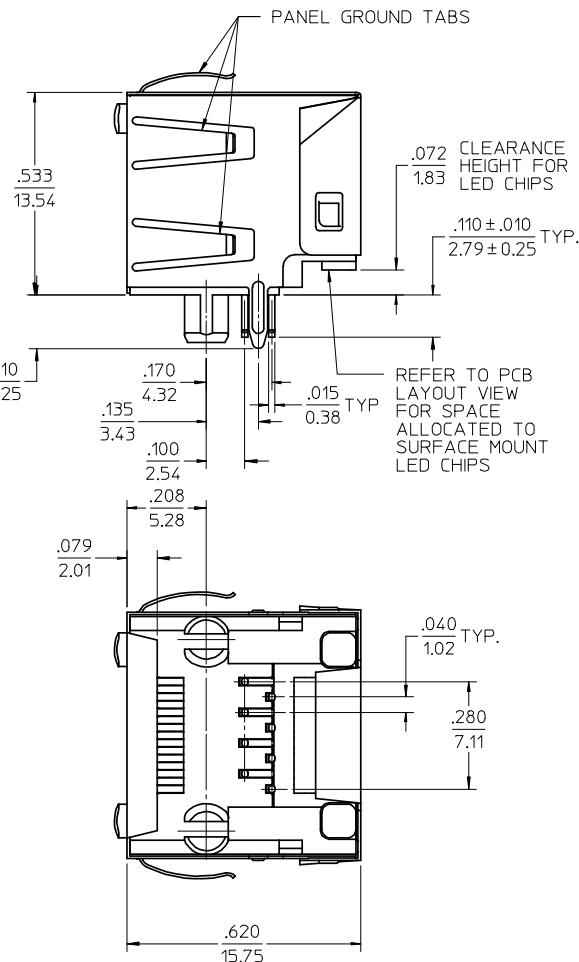
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|-----------------|------------------------------------------------------------------------|-------|------------------------------------------------------------|----|--------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------|--|--------------|----------------------|---------------------------|-----------|
| SEE SHEET 1     | EC NO: UCP2008-3111<br>DRAWN: SCHMIDT<br>CHKD: JEBEL<br>APPR: F. SMITH |       |                                                            | H6 | REV          | QUALITY SYMBOLS       | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                            |                    | DIMENSION STYLE<br>IN/MM          |  | SCALE<br>4:1 | DESIGN UNITS<br>INCH | THIRD ANGLE<br>PROJECTION |           |
|                 | ▽=0                                                                    |       |                                                            |    |              | DRAWN BY<br>TALEND    |                                                                                                                                  | DATE<br>1997/02/13 | INVERTED MODULAR JACK<br>ASSEMBLY |  |              |                      |                           |           |
|                 | ▽=0                                                                    |       |                                                            |    |              | CHECKED BY<br>ROBERTS |                                                                                                                                  | DATE<br>1997/03/03 |                                   |  |              |                      |                           |           |
|                 | 4 PLACES ± ---                                                         |       | ± ---                                                      |    |              | APPROVED BY<br>FRY    |                                                                                                                                  | DATE<br>1997/03/04 | MOLEX INCORPORATED                |  |              |                      |                           |           |
|                 | 3 PLACES ± ---                                                         |       | ± .010                                                     |    |              | MATERIAL NO.          |                                                                                                                                  | DOCUMENT NO.       |                                   |  |              |                      |                           | SHEET NO. |
| 2 PLACES ± 0.25 |                                                                        | ± --- | SEE CHART                                                  |    | SD-43860-001 | 3 OF 5                |                                                                                                                                  |                    |                                   |  |              |                      |                           |           |
| 1 PLACE ± ---   |                                                                        | ± --- | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |    | SIZE<br>C    |                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                   |  |              |                      |                           |           |
| ANGULAR ± 1/2°  |                                                                        |       |                                                            |    |              |                       |                                                                                                                                  |                    |                                   |  |              |                      |                           |           |



OPTIONAL PANEL  
GROUND TAB  
(SEE NOTE 8)



OPTIONAL PANEL  
GROUND TAB  
(SEE NOTE 8)



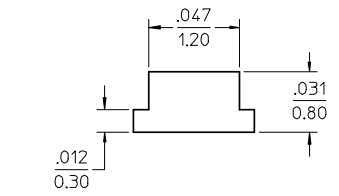
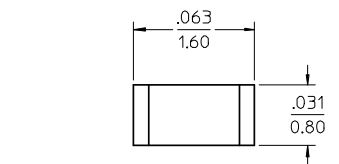
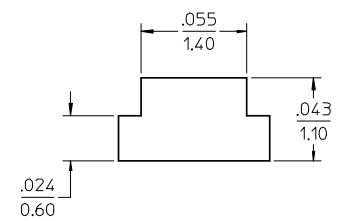
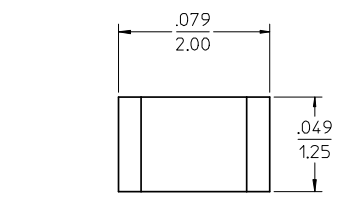
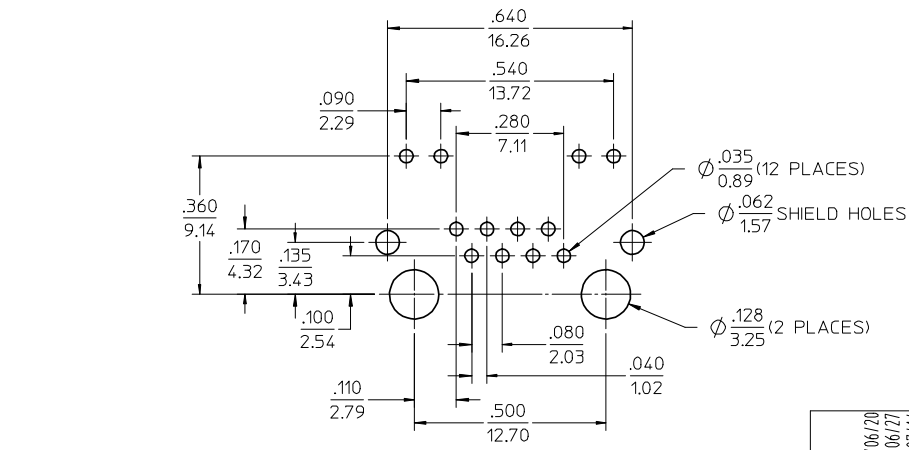
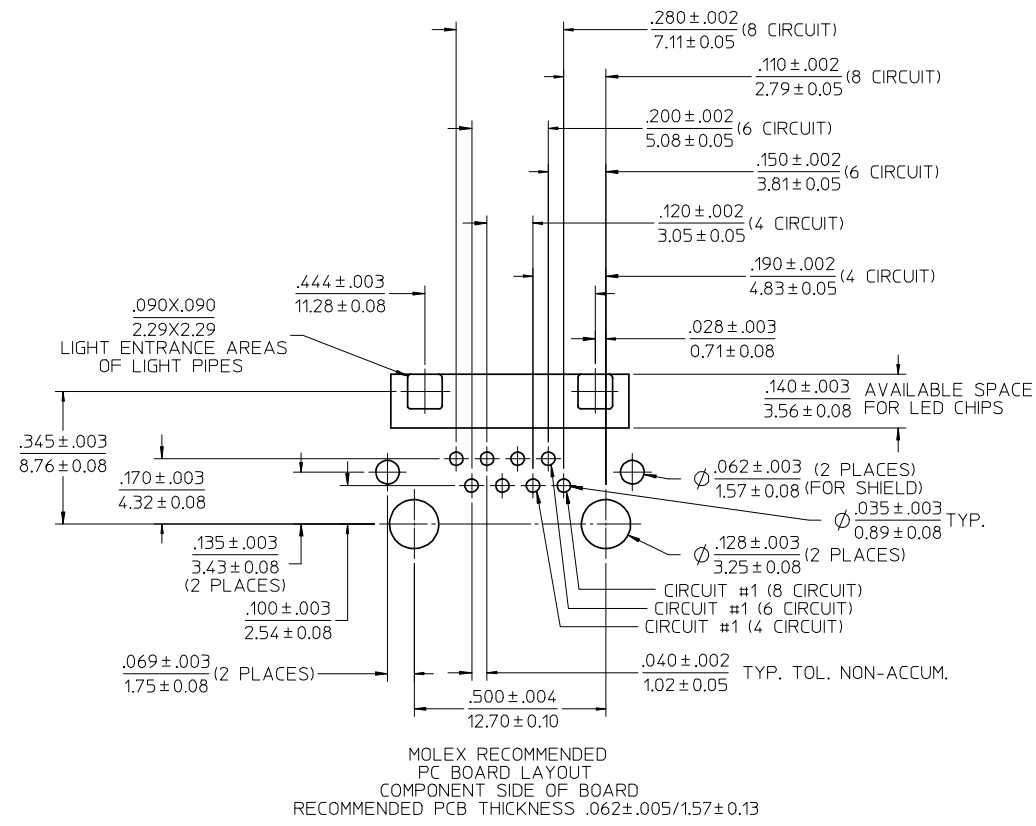
- NOTES:
- MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
SHIELD: BRASS  
LIGHT PIPES:  
POLYCARBONATE - WAVE OR HAND SOLDER ONLY  
(NOT DESIGNED FOR I/R REFLOW OR  
CONVECTION REFLOW SOLDER PROCESSES)  
POLYSULFONE - MAXIMUM REFLOW TEMPERATURE 400°F (205°C)
  - FINISH:  
TERMINALS:  
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.  
SHIELD:  
\*100 MICROINCHES/2.54 MICROMETERS 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.
  - PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43860-003.
  - PACKAGING SPECIFICATION:  
CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS PER MOLEX  
PACKAGING SPECIFICATION PK-43860-005.
  - APPLICATION SPECIFICATION: AS-43860-001
  - ALL UNTOLERANCED DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
  - CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
  - AVAILABLE WITH THE (2) SPECIFIED PANEL GROUND TABS OMITTED FOR SIDE  
TO SIDE STACKABILITY, PER THE ASSEMBLY MATERIAL NUMBER TABLE.
  - REFER TO SHEET (5) OF (5) FOR RECOMMENDED PCB LAYOUT.
  - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC  
SPECIFICATION PS-45499-002.



RECOMMENDED  
PANEL  
OPENING

| ASSEMBLY<br>MAT. NUM. | LIGHT PIPE<br>MATERIAL | CONNECTOR<br>SIZE | DIM<br>"A" | CIRCUITS | PANEL<br>GROUND TABS |
|-----------------------|------------------------|-------------------|------------|----------|----------------------|
| 43860-0010            | POLYCARBONATE          | 8                 | .469/11.91 | 8        | ALL                  |
| 43860-0011            | POLYCARBONATE          | 6                 | .389/9.88  | 6        | ALL                  |
| 43860-0012            | POLYCARBONATE          | 6                 | .389/9.88  | 4        | ALL                  |
| 43860-0016            | POLYCARBONATE          | 8                 | .469/11.91 | 8        | SEE NOTE #8          |
| 43860-0017            | POLYCARBONATE          | 6                 | .389/9.88  | 6        | SEE NOTE #8          |
| 43860-0018            | POLYCARBONATE          | 6                 | .389/9.88  | 4        | SEE NOTE #8          |
| 43860-1010            | POLYSULFONE            | 8                 | .469/11.91 | 8        | ALL                  |
| 43860-1011            | POLYSULFONE            | 6                 | .389/9.88  | 6        | ALL                  |
| 43860-1012            | POLYSULFONE            | 6                 | .389/9.88  | 4        | ALL                  |
| 43860-1016            | POLYSULFONE            | 8                 | .469/11.91 | 8        | SEE NOTE #8          |
| 43860-1017            | POLYSULFONE            | 6                 | .389/9.88  | 6        | SEE NOTE #8          |
| 43860-1018            | POLYSULFONE            | 6                 | .389/9.88  | 4        | SEE NOTE #8          |

|                                                                                           |                    |                                  |                                          |                                                                                                                                  |                                            |                      |                           |
|-------------------------------------------------------------------------------------------|--------------------|----------------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------|---------------------------|
| SEE SHEET 1<br>EC NO: UCP2008-3111<br>DRAWN: SCHMIDT<br>CHKD: JEBEL<br>APPR: FSM/TH<br>H6 | DESCRIPTION<br>REV | QUALITY<br>SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) | DIMENSION STYLE<br>IN/MM                                                                                                         | SCALE<br>4:1                               | DESIGN UNITS<br>INCH | THIRD ANGLE<br>PROJECTION |
|                                                                                           |                    | 4 PLACES ± --- ± ---             | DRAWN BY<br>TALEND                       | DATE<br>1997/02/13                                                                                                               | TITLE<br>INVERTED MODULAR JACK<br>ASSEMBLY |                      |                           |
|                                                                                           |                    | 3 PLACES ± --- ± .010            | CHECKED BY<br>ROBERTS                    | DATE<br>1997/03/03                                                                                                               | DOCUMENT NO.<br>SD-43860-001               |                      |                           |
|                                                                                           |                    | 2 PLACES ± .025 ± ---            | APPROVED BY<br>FRY                       | DATE<br>1997/03/04                                                                                                               | SHEET NO.<br>4 OF 5                        |                      |                           |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                |                    |                                  | SIZE<br>C                                | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                            |                      |                           |



NOTES:  
1. FOR CROSS REFERENCE OF RECOMMENDED LED'S SEE MOLEX WEB SITE

|                                                                                     |    |           |                                                       |                                                                                                                               |                                                            |  |                           |  |                                             |                      |                                                                                                              |
|-------------------------------------------------------------------------------------|----|-----------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--|---------------------------|--|---------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| SEE SHEET 1<br>EC NO: UCP2008-3111<br>DRAWN: SCHMIDT<br>CHKD: JEBEL<br>APPR: FSMITH | H6 | REV       | DESCRIPTION<br>2008/06/20<br>2008/06/27<br>2008/07/14 | 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 PROJECTION |
|                                                                                     |    |           |                                                       |                                                                                                                               |                                                            |  | DRAWN BY DATE             |  | TITLE<br><br>INVERTED MODULAR JACK ASSEMBLY |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | 4 PLACES ± --- ± ---                                       |  | TALEND 1997/02/13         |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | 3 PLACES ± --- ± .010                                      |  | CHECKED BY DATE           |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | 2 PLACES ± 0.25 ± ---                                      |  | ROBERTS 1997/03/03        |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | 1 PLACE ± --- ± ---                                        |  | APPROVED BY DATE          |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               |                                                            |  | FRY 1997/03/04            |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | ANGULAR ±1/2°                                              |  |                           |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               |                                                            |  |                           |  |                                             |                      |                                                                                                              |
|                                                                                     |    |           |                                                       |                                                                                                                               | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  | MATERIAL NO.<br>SEE CHART |  |                                             |                      |                                                                                                              |
|                                                                                     |    | SIZE<br>C |                                                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                            |  |                           |  |                                             |                      |                                                                                                              |

## Данный компонент на территории Российской Федерации

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

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

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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