

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

**Part Number:** [0441500007](#)  
**Status:** **Active**  
**Overview:** [modular\\_plugs\\_jacks](#)  
**Description:** Modular Jack, Right Angle, Low Profile, 8/8, 6 Ports

**Documents:**  
[3D Model](#) [Product Specification PS-44050-003 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E107635

**General**

Product Family Modular Jacks/Plugs  
Series [44150](#)  
Comments External Shield  
Component Type PCB Jack  
Magnetic No  
Overview [modular\\_plugs\\_jacks](#)  
Performance Category 5e  
Power over Ethernet (PoE) N/A  
Product Name RJ45

**Physical**

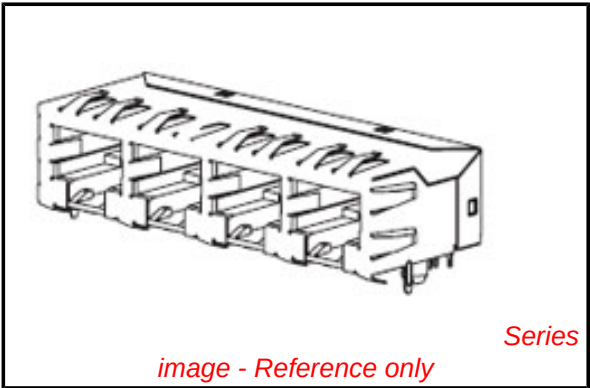
Color - Resin Black  
Durability (mating cycles max) 500  
Flammability 94V-0  
Inverted / Top Latch No  
Lightpipes/LEDs None  
Material - Metal Brass, Phosphor Bronze  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Material - Resin Nylon  
Orientation Right Angle (Side Entry)  
PCB Retention Yes  
PCB Thickness Recommended (in) 0.062 In  
PCB Thickness Recommended (mm) 1.60 mm  
Packaging Type Tray  
Plating min: Mating (µin) 50  
Plating min: Mating (µm) 1.25  
Plating min: Termination (µin) 100  
Plating min: Termination (µm) 2.5  
Ports 6  
Positions / Loaded Contacts 8/8  
Surface Mount Compatible (SMC) No  
Temperature Range - Operating -40°C to +80°C  
Termination Interface: Style Through Hole  
Wire/Cable Type N/A

**Electrical**

Current - Maximum per Contact 1.5A  
Shielded Yes  
Voltage - Maximum 125V

**Solder Process Data**

Lead-free Process Capability Wave Capable (TH only)



**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**  
[44150Series](#)

**Mates With**  
FCC 68 Plugs

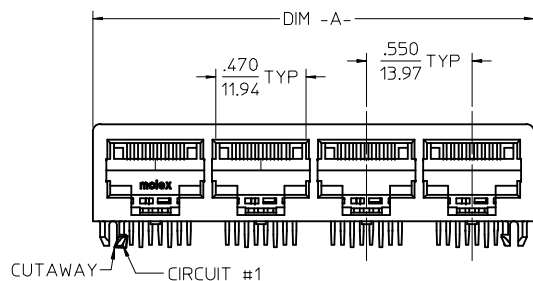
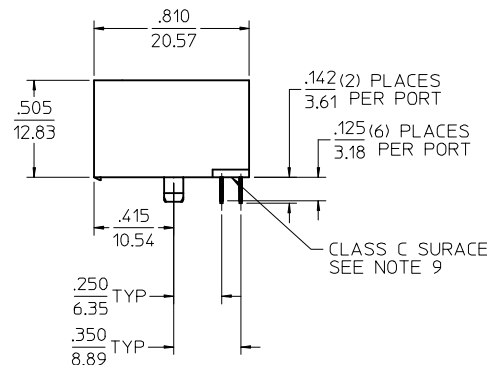
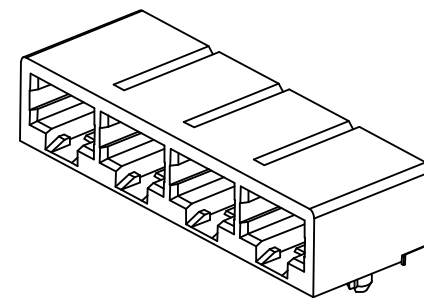
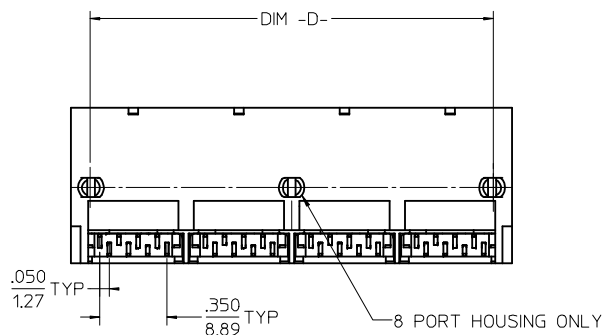
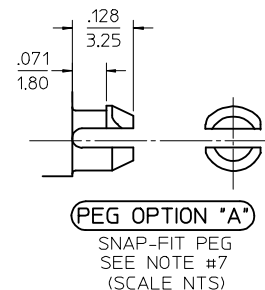
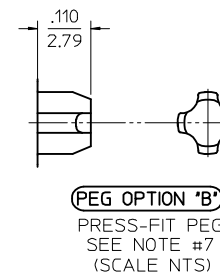
**Material Info**

**Reference - Drawing Numbers**

|                         |              |
|-------------------------|--------------|
| Packaging Specification | PK-44150-004 |
| Product Specification   | PS-44050-003 |
| Sales Drawing           | SD-44150-002 |
| Test Summary            | TS-44050-001 |

This document was generated on 06/07/2010

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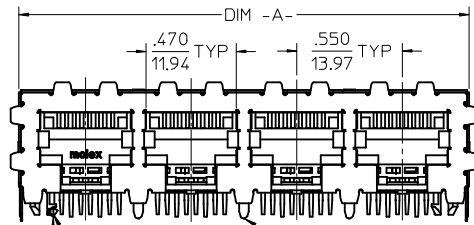
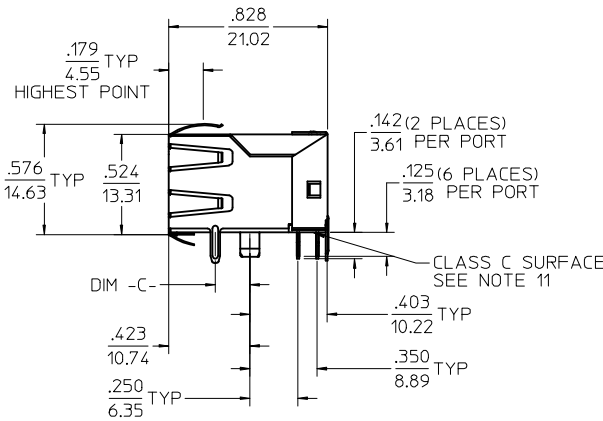
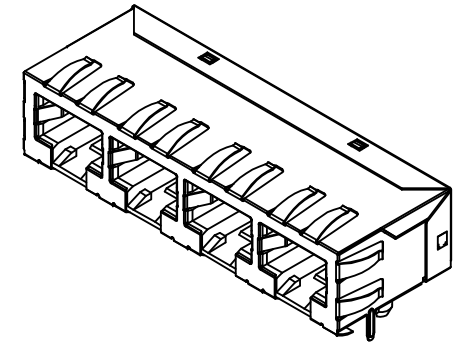
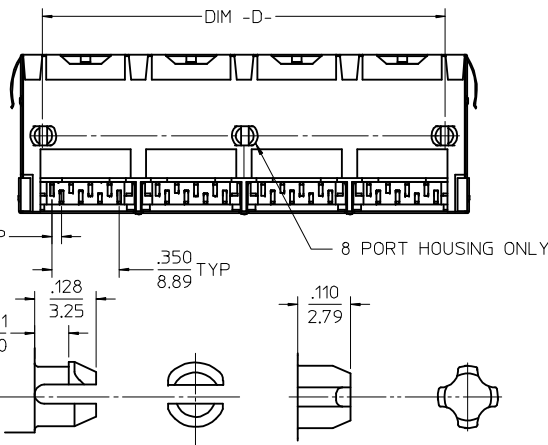


# NOTES:

- 1) MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
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-44050-003.
- 4) PACKAGING SPECIFICATION:  
UNSHIELDED CONNECTOR ASSEMBLIES IN THERMOFORMED TRAYS PER MOLEX  
PACKAGING SPECIFICATION PK-44150-005.
- 5) MATES WITH: MODULAR PLUGS THAT CONFORM TO FCC REGULATION PART 68.5.
- 6) PC BOARD LAYOUTS AND PANEL CUT-OUT SHOWN ON PAGE (3) OF (3).
- 7) CONNECTOR AVAILABLE WITH EITHER PEG OPTION "A" (SNAP-FIT) OR  
PEG OPTION "B" (PRESS-FIT). THIS DRAWING SHOWS PEG OPTION "A".
- 8) TERMINAL LENGTHS MAY BE DIFFERENT FROM TERMINAL TO TERMINAL.
- 9) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC  
SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF THE SURFACE  
INDICATED WHICH IS A CLASS C SURFACE.

| ASSEMBLY<br>MATERIAL NUMBER | NUMBER OF<br>PORTS | PEG<br>OPTION | CENTER<br>PEG | DIM -A-      | DIM -D-      |
|-----------------------------|--------------------|---------------|---------------|--------------|--------------|
| 441500001                   | 2                  | A             | NO            | 1.200/30.48  | 1.000/25.40  |
| 441500017                   | 2                  | B             | NO            | 1.200/30.48  | 1.000/25.40  |
| 441500002                   | 4                  | A             | NO            | 2.300/58.42  | 2.100/53.34  |
| 441500018                   | 4                  | B             | NO            | 2.300/58.42  | 2.100/53.34  |
| 441500003                   | 6                  | A             | NO            | 3.400/86.36  | 3.200/81.28  |
| 441500019                   | 6                  | B             | NO            | 3.400/86.36  | 3.200/81.28  |
| 441500004                   | 8                  | A             | YES           | 4.500/114.30 | 4.300/109.22 |
| 441500020                   | 8                  | B             | YES           | 4.500/114.30 | 4.300/109.22 |

|                                                                                                                                                                        |                                                                     |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------------------|---------------------------------------------|------|---------------------------------|-----------------------------------------|-----------------------------------|----------|--------|--------|----------|--------|--------|---------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|------|---------|----------|------------|------|---------|----------|-------------|------|---------|----------|-------------------------------------------------------------------------|--|
| <div>ADD NOTE 9</div> <div>EC NO: UCP2009-0477</div> <div>DRWN:JBELL 2008/09/05</div> <div>CHKD:JBELL 2008/09/11</div> <div>APPR:FSM TH 2008/09/11</div> <div>D1</div> | <div>DESCRIPTION</div> <div>▽=0</div> <div>▽=0</div> <div>REV</div> | <div>QUALITY SYMBOLS</div>                                                                                                                                                                                                                                                               | <div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div> |                                                 | <div>DIMENSION STYLE</div> <div>IN/MM</div> |      | <div>SCALE</div> <div>2:1</div> | <div>DESIGN UNITS</div> <div>INCH</div> | <div>THIRD ANGLE PROJECTION</div> |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
|                                                                                                                                                                        |                                                                     | <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± .---</td><td>± .---</td></tr><tr><td>3 PLACES</td><td>± .---</td><td>± .010</td></tr><tr><td>2 PLACES</td><td>± .025</td><td>± .---</td></tr><tr><td>1 PLACE</td><td>± .---</td><td>± .---</td></tr></table> |                                                  |                                                 | mm                                          | INCH | 4 PLACES                        | ± .---                                  | ± .---                            | 3 PLACES | ± .--- | ± .010 | 2 PLACES | ± .025 | ± .--- | 1 PLACE | ± .--- | ± .--- | <table><tr><td>DRAWN BY</td><td>DATE</td></tr><tr><td>MARANTO</td><td>98/01/21</td></tr><tr><td>CHECKED BY</td><td>DATE</td></tr><tr><td>ROBERTS</td><td>98/01/21</td></tr><tr><td>APPROVED BY</td><td>DATE</td></tr><tr><td>ROBERTS</td><td>98/01/21</td></tr></table> |  | DRAWN BY | DATE | MARANTO | 98/01/21 | CHECKED BY | DATE | ROBERTS | 98/01/21 | APPROVED BY | DATE | ROBERTS | 98/01/21 | <div>TITLE</div> <div>CATEGORY 5E MODULAR JACK ASSEMBLIES, GANGED</div> |  |
|                                                                                                                                                                        |                                                                     |                                                                                                                                                                                                                                                                                          | mm                                               | INCH                                            |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
|                                                                                                                                                                        |                                                                     | 4 PLACES                                                                                                                                                                                                                                                                                 | ± .---                                           | ± .---                                          |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
|                                                                                                                                                                        |                                                                     | 3 PLACES                                                                                                                                                                                                                                                                                 | ± .---                                           | ± .010                                          |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| 2 PLACES                                                                                                                                                               | ± .025                                                              | ± .---                                                                                                                                                                                                                                                                                   |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| 1 PLACE                                                                                                                                                                | ± .---                                                              | ± .---                                                                                                                                                                                                                                                                                   |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| DRAWN BY                                                                                                                                                               | DATE                                                                |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| MARANTO                                                                                                                                                                | 98/01/21                                                            |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| CHECKED BY                                                                                                                                                             | DATE                                                                |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| ROBERTS                                                                                                                                                                | 98/01/21                                                            |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| APPROVED BY                                                                                                                                                            | DATE                                                                |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| ROBERTS                                                                                                                                                                | 98/01/21                                                            |                                                                                                                                                                                                                                                                                          |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| <div>ANGULAR ±1/2°</div>                                                                                                                                               |                                                                     | <div>MOLEX INCORPORATED</div>                                                                                                                                                                                                                                                            |                                                  | <div>DOCUMENT NO.</div> <div>SD-44150-002</div> | <div>SHEET NO.</div> <div>1 OF 3</div>      |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |
| <div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div>                                                                                                        |                                                                     | <div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</div>                                                                                                                                                 |                                                  |                                                 |                                             |      |                                 |                                         |                                   |          |        |        |          |        |        |         |        |        |                                                                                                                                                                                                                                                                         |  |          |      |         |          |            |      |         |          |             |      |         |          |                                                                         |  |



#### PEG OPTION "A"

SNAP-FIT PEG  
SEE NOTE #8  
(SCALE NTS)

#### PEG OPTION "B"

PRESS-FIT PEG  
SEE NOTE #8  
(SCALE NTS)

#### 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 AND PROCESSING PARAMETERS: PS-44050-003.

##### 4) PACKAGING SPECIFICATION:

SHIELDED CONNECTOR ASSEMBLIES IN THERMOFORMED TRAYS PER MOLEX  
PACKAGING SPECIFICATION PK-44150-004.

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

##### 6) PC BOARD LAYOUTS AND PANEL CUT-OUT SHOWN ON PAGE (3) OF (3).

##### 7) CONNECTOR AVAILABLE WITH EITHER PEG OPTION "A" (SNAP-FIT) OR PEG OPTION "B" (PRESS-FIT). THIS DRAWING SHOWS PEG OPTION "A".

##### 8) (4) PORT AND (8) PORT MODJACKS AVAILABLE WITH A SINGLE GROUND TAB ON REAR OF SHIELD, LOCATED IN THE CENTER. PER THE ASSEMBLY MATERIAL NUMBER TABLE.

##### 9) (8) PORT VERSION AVAILABLE WITH (3) GROUND TABS ON REAR OF SHIELD, CENTERED ON THE PART, PER THE ASSEMBLY MATERIAL NUMBER TABLE.

##### 10) TERMINAL LENGTHS MAY BE DIFFERENT FROM TERMINAL TO TERMINAL.

##### 11) THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002 WITH THE EXCEPTION OF THE SURFACE INDICATED WHICH IS A CLASS C SURFACE.

| ASSEMBLY MATERIAL NUMBER | NUMBER OF PORTS | PEG OPTION | CENTER PEG | REAR SHIELD GROUND TABS | DIM -A-      | DIM -C-    | DIM -D-      |
|--------------------------|-----------------|------------|------------|-------------------------|--------------|------------|--------------|
| 441500005                | 2               | A          | NO         | 1                       | 1.225/31.12  | 0.145/3.68 | 1.000/25.40  |
| 441500011                | 2               | A          | NO         | 1                       | 1.225/31.12  | 0.180/4.57 | 1.000/25.40  |
| 441500021                | 2               | B          | NO         | 1                       | 1.225/31.12  | 0.145/3.68 | 1.000/25.40  |
| 441500027                | 2               | B          | NO         | 1                       | 1.225/31.12  | 0.180/4.57 | 1.000/25.40  |
| 441500009                | 4               | A          | NO         | 1                       | 2.325/59.05  | 0.145/3.68 | 2.100/53.34  |
| 441500015                | 4               | A          | NO         | 1                       | 2.325/59.05  | 0.180/4.57 | 2.100/53.34  |
| 441500006                | 4               | A          | NO         | 3                       | 2.325/59.05  | 0.145/3.68 | 2.100/53.34  |
| 441500012                | 4               | A          | NO         | 3                       | 2.325/59.05  | 0.180/4.57 | 2.100/53.34  |
| 441500025                | 4               | B          | NO         | 1                       | 2.325/59.05  | 0.145/3.68 | 2.100/53.34  |
| 441500031                | 4               | B          | NO         | 1                       | 2.325/59.05  | 0.180/4.57 | 2.100/53.34  |
| 441500022                | 4               | B          | NO         | 3                       | 2.325/59.05  | 0.145/3.68 | 2.100/53.34  |
| 441500028                | 4               | B          | NO         | 3                       | 2.325/59.05  | 0.180/4.57 | 2.100/53.34  |
| 441500034                | 4               | B          | NO         | 3                       | 2.325/59.05  | N/A        | 2.100/53.34  |
| 441500007                | 6               | A          | NO         | 5                       | 3.425/87.00  | 0.145/3.68 | 3.200/81.28  |
| 441500013                | 6               | A          | NO         | 5                       | 3.425/87.00  | 0.180/4.57 | 3.200/81.28  |
| 441500023                | 6               | B          | NO         | 5                       | 3.425/87.00  | 0.145/3.68 | 3.200/81.28  |
| 441500029                | 6               | B          | NO         | 5                       | 3.425/87.00  | 0.180/4.57 | 3.200/81.28  |
| 441500010                | 8               | A          | YES        | 1                       | 4.525/114.94 | 0.145/3.68 | 4.300/109.22 |
| 441500016                | 8               | A          | YES        | 1                       | 4.525/114.94 | 0.180/4.57 | 4.300/109.22 |
| 441500033                | 8               | A          | YES        | 3                       | 4.525/114.94 | 0.145/3.68 | 4.300/109.22 |
| 441500008                | 8               | A          | YES        | 7                       | 4.525/114.94 | 0.145/3.68 | 4.300/109.22 |
| 441500014                | 8               | A          | YES        | 7                       | 4.525/114.94 | 0.180/4.57 | 4.300/109.22 |
| 441500026                | 8               | B          | YES        | 1                       | 4.525/114.94 | 0.145/3.68 | 4.300/109.22 |
| 441500032                | 8               | B          | YES        | 1                       | 4.525/114.94 | 0.180/4.57 | 4.300/109.22 |
| 441500024                | 8               | B          | YES        | 7                       | 4.525/114.94 | 0.145/3.68 | 4.300/109.22 |
| 441500030                | 8               | B          | YES        | 7                       | 4.525/114.94 | 0.180/4.57 | 4.300/109.22 |

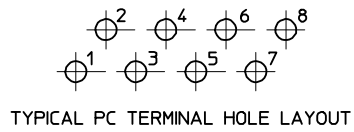
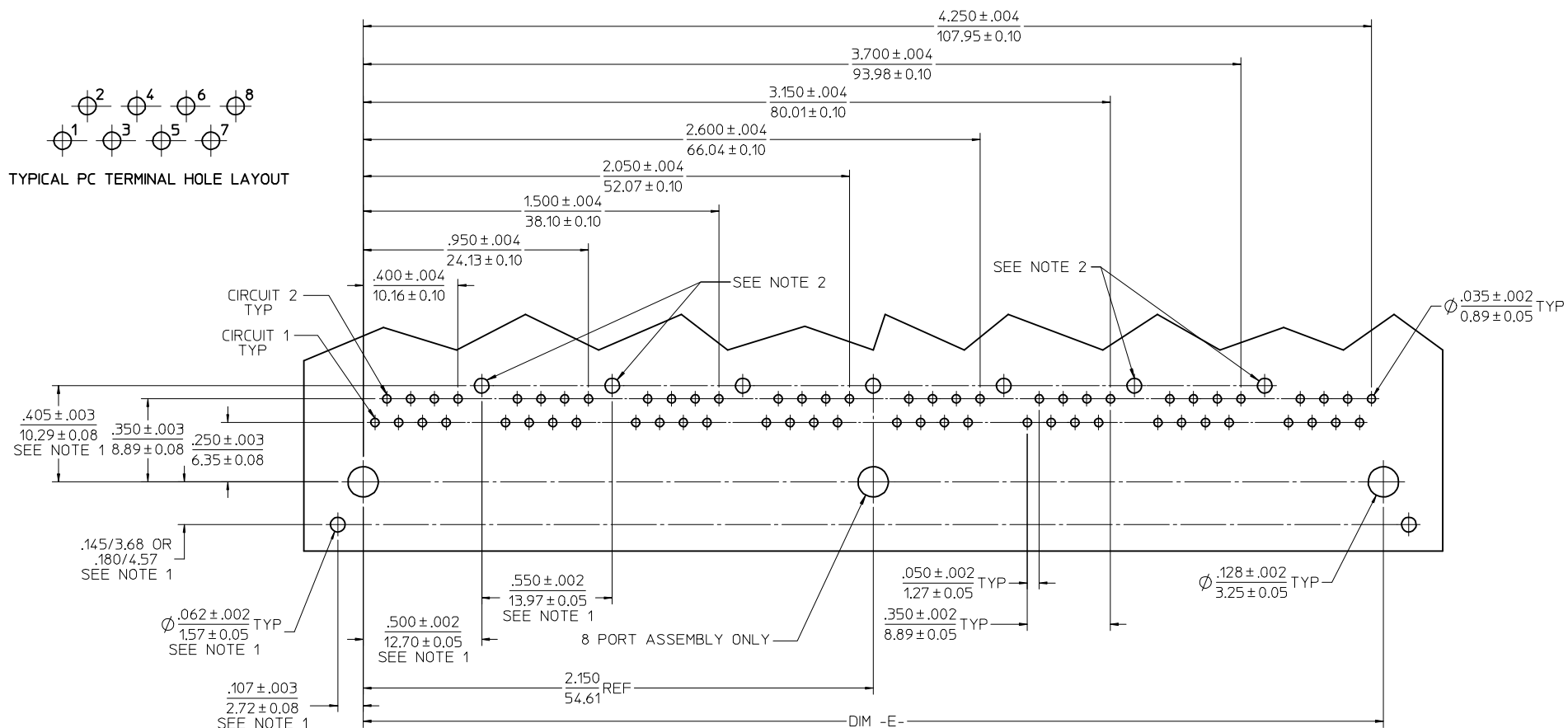
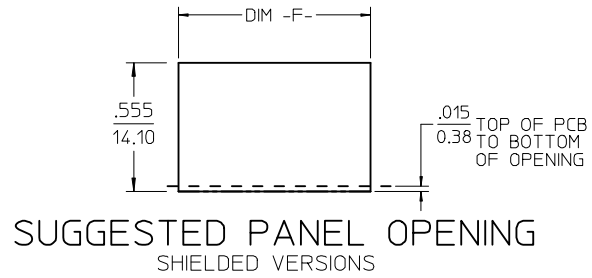
ADD NOTE 11  
EC NO: UCP2009-0477  
DRWN: BELL  
CHKD: BELL  
APPR: FSWITH  
REV: D1

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± .010  
2 PLACES ± 0.25 ± ---  
1 PLACE ± --- ± ---  
ANGULAR ± 1/2°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM  
DRAWN BY  
MARANTO  
DATE  
98/01/21  
CHECKED BY  
ROBERTS  
DATE  
98/01/21  
APPROVED BY  
ROBERTS  
DATE  
98/01/21  
MATERIAL NO.  
SEE CHART  
SIZE  
C

SCALE  
2:1  
DESIGN UNITS  
INCH  
THIRD ANGLE PROJECTION  
CATEGORY 5E MODULAR JACK ASSEMBLIES, GANGED  
MOLEX INCORPORATED  
DOCUMENT NO.  
SD-44150-002  
SHEET NO.  
2 OF 3  
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



| NUMBER OF PORTS | DIM -E-      | DIM -F-      |
|-----------------|--------------|--------------|
| 2               | 1.000/25.40  | 1.255/31.88  |
| 4               | 2.100/53.34  | 2.355/59.82  |
| 6               | 3.200/81.28  | 3.455/87.86  |
| 8               | 4.300/109.22 | 4.555/115.70 |

|                                                                                                                                 |                               |                                       |  |                                                                                                                               |                  |                                                      |                      |                        |  |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------|----------------------|------------------------|--|
| <b>SEE SHEET 1</b><br>EC NO: UCP2009-0477<br>DRWN:JBELL 2008/09/05<br>CHKD:JBELL 2008/09/11<br>APPR:FSMITH 2008/09/11<br>REV D1 | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |  | DIMENSION STYLE<br>IN/MM                                                                                                      |                  | SCALE                                                | DESIGN UNITS<br>INCH | THIRD ANGLE PROJECTION |  |
|                                                                                                                                 |                               | mm INCH                               |  | DRAWN BY<br>MARANTO                                                                                                           | DATE<br>98/01/21 | TITLE<br>CATEGORY 5E MODULAR JACK ASSEMBLIES, GANGED |                      |                        |  |
|                                                                                                                                 |                               | 4 PLACES ± --- ± ---                  |  | CHECKED BY<br>ROBERTS                                                                                                         | DATE<br>98/01/21 |                                                      |                      |                        |  |
|                                                                                                                                 |                               | 3 PLACES ± --- ± .010                 |  | APPROVED BY<br>ROBERTS                                                                                                        | DATE<br>98/01/21 |                                                      |                      |                        |  |
|                                                                                                                                 |                               | 2 PLACES ± 0.25 ± ---                 |  |                                                                                                                               |                  |                                                      |                      |                        |  |
| 1 PLACE ± --- ± ---                                                                                                             |                               | ANGULAR ± 1/2°                        |  | MATERIAL NO.<br>N/A                                                                                                           |                  | DOCUMENT NO.<br>SD-44150-002                         |                      | SHEET NO.<br>3 OF 3    |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                            |                               | SIZE<br>C                             |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                  |                                                      |                      |                        |  |