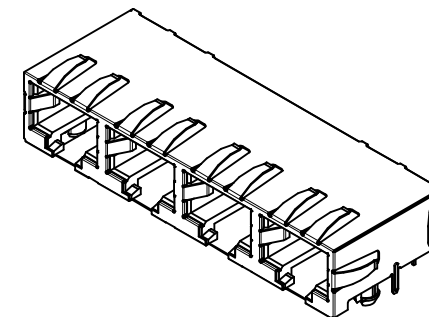
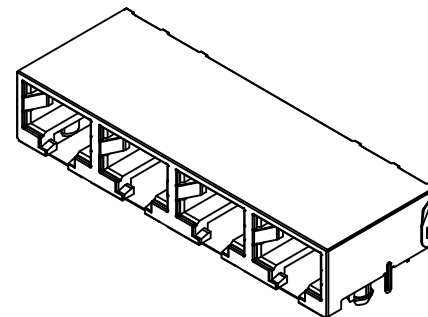
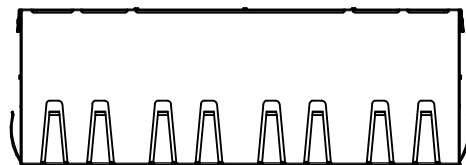
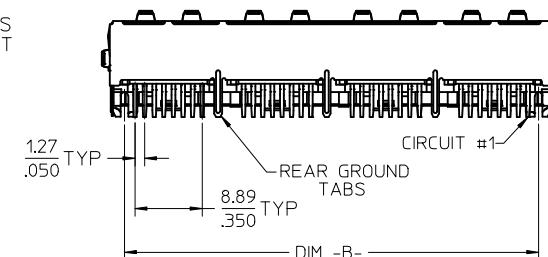
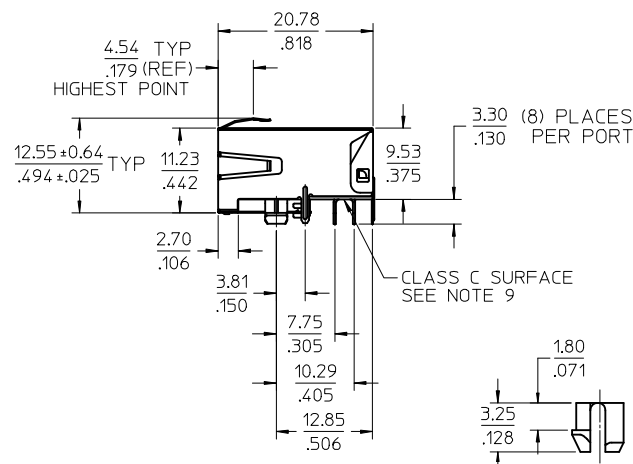
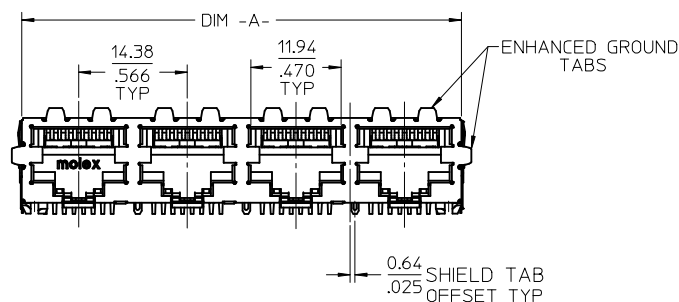




SHIELDING OPTION -A-  
STANDARD SHIELD  
(SEE CHART)

SHIELDING OPTION -B-  
ENHANCED GROUND TABS  
(SEE CHART)



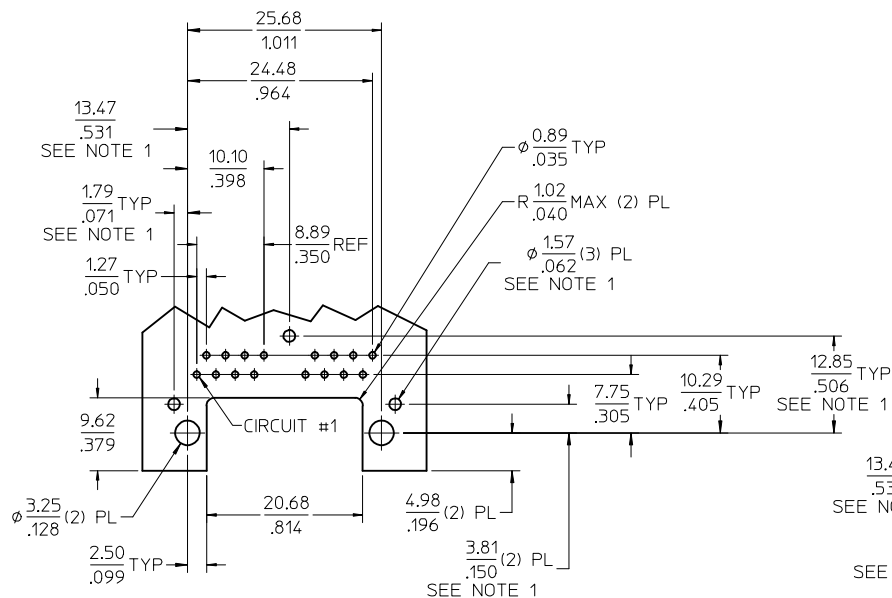
NOTES:

- 1) MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
SHIELD: BRASS, .007/(0.18) THICK
- 2) FINISH:  
TERMINALS:  
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES (1.27 MICROMETERS) MIN.,  
SELECT MATTE 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.
- 3) PRODUCT SPECIFICATION: PS-44560-003.
- 4) PACKAGING SPECIFICATION:  
2 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-004  
4 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-005
- 5) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 6) ENHANCED GROUND TABS SHIELD (OPTION -B-) IS SHOWN IN THIS DRAWING. (SEE CHART)
- 7) SEE SHEET (2) OF (2) FOR RECOMMENDED PANEL OPENING AND PCB LAYOUT.
- 8) CAT 5e PERFORMANCE IS NOT SPECIFIED FOR THIS MODULAR JACK BECAUSE OF THE EVEN TERMINAL TAILS.
- 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.
- 10) THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC.

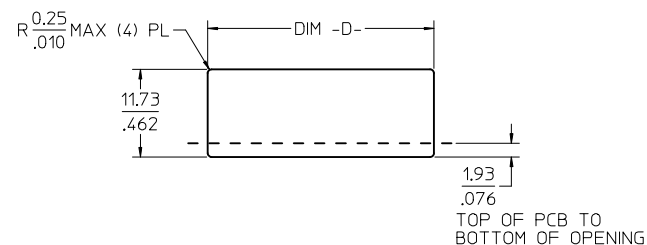


PEG DETAIL  
SCALE 4:1

|                          |                 |                                                      |  |                            |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|--------------------------|-----------------|------------------------------------------------------|--|----------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
| ASSEMBLY MATERIAL NUMBER |                 | SHIELDING OPTION                                     |  | NUMBER OF REAR GROUND TABS |  | NUMBER OF PORTS                                                                                                               |  | DIM -A-                                                 |  | DIM -B-                                                                               |  |
| 445600112                |                 | B                                                    |  | 1                          |  | 2                                                                                                                             |  | 29.44/1.159                                             |  | 25.68/1.011                                                                           |  |
| DESCRIPTION<br>REV       | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |  | DIMENSION STYLE            |  | SCALE                                                                                                                         |  | DESIGN UNITS                                            |  | THIRD ANGLE PROJECTION                                                                |  |
|                          |                 |                                                      |  | MM/IN                      |  | 2:1                                                                                                                           |  | INCH                                                    |  |  |  |
|                          |                 |                                                      |  | DRAWN BY DATE              |  | TITLE                                                                                                                         |  | COMPACT GANGED<br>MODJACK<br>EVEN TAILS<br><b>molex</b> |  |                                                                                       |  |
|                          |                 |                                                      |  | NGUYEN 2012/08/14          |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 |                                                      |  | CHECKED BY DATE            |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 |                                                      |  | JBELL 2012/08/14           |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 |                                                      |  | APPROVED BY DATE           |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 |                                                      |  | FSMITH 2012/08/27          |  | DOCUMENT NO. RSD-44560-001                                                                                                    |  |                                                         |  | SHEET NO. 1 OF 2                                                                      |  |
|                          |                 |                                                      |  | MATERIAL NO.               |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 |                                                      |  | SEE CHART                  |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 | ANGULAR ±1/2°                                        |  |                            |  |                                                                                                                               |  |                                                         |  |                                                                                       |  |
|                          |                 | 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 |  |                                                         |  |                                                                                       |  |

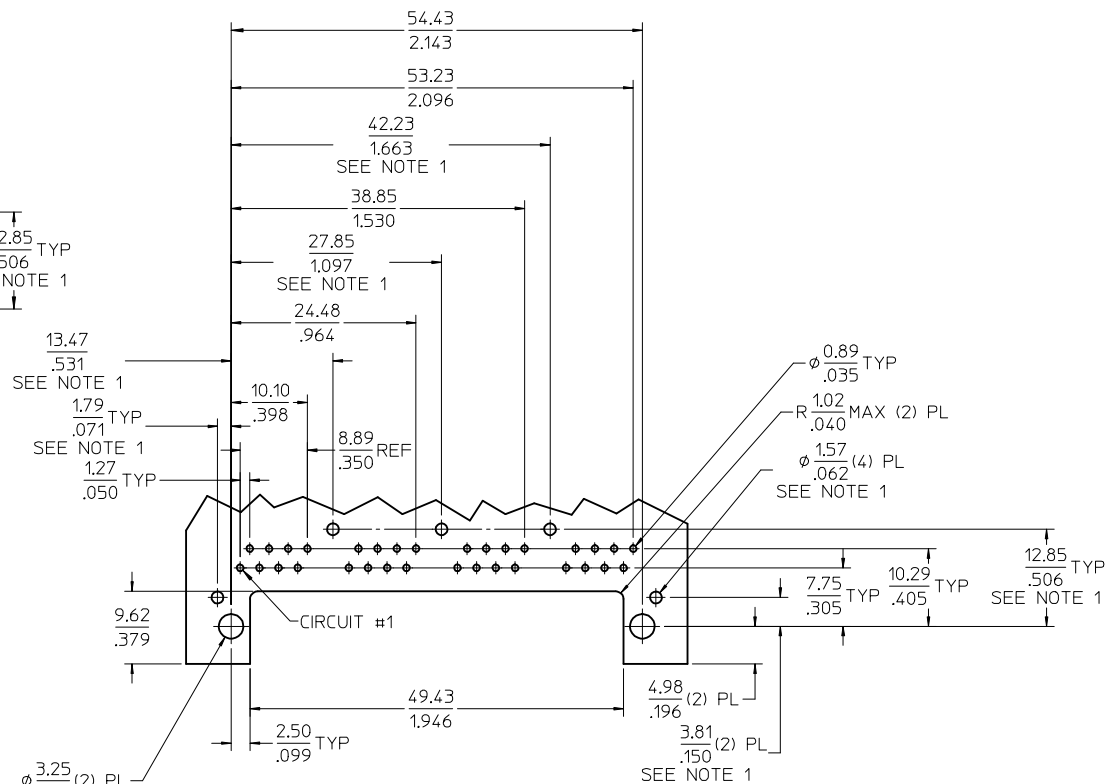


2 PORT ASSEMBLY  
PCB LAYOUT : COMPONENT SIDE  
RECOMMENDED PCB THICKNESS: 1.57/.062  
TOLERANCE ±.076/.003 UNLESS OTHERWISE SPECIFIED

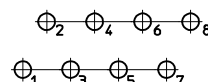


| NUMBER OF PORTS | DIM -D-     |
|-----------------|-------------|
| 2               | 30.20/1.189 |
| 4               | 58.95/2.321 |

RECOMMENDED  
PANEL OPENING  
SHIELDING OPTIONS  
A AND B



4 PORT ASSEMBLY  
PCB LAYOUT : COMPONENT SIDE  
RECOMMENDED PCB THICKNESS: 1.57/.062  
TOLERANCE ±.076/.003 UNLESS OTHERWISE SPECIFIED

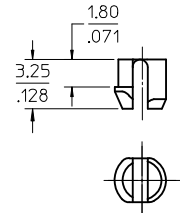
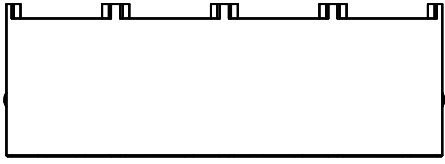


TYPICAL PC TERMINAL HOLE LAYOUT  
SCALE 5:1

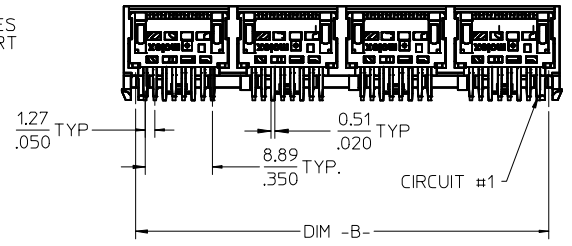
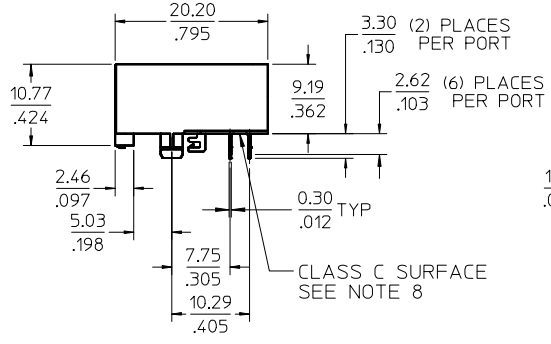
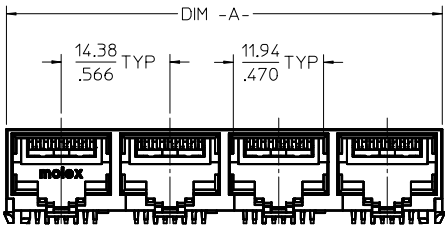
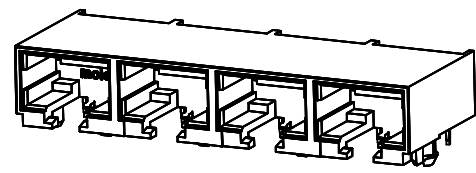
NOTES:

1. DIMENSIONS REFER TO ASSEMBLIES WITH SHIELDING OPTION

|                                                                                     |     |             |                 |                                                      |                       |                          |                     |                     |                                                                                |                                                                                                                               |  |  |  |  |
|-------------------------------------------------------------------------------------|-----|-------------|-----------------|------------------------------------------------------|-----------------------|--------------------------|---------------------|---------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| SEE SHEET 1<br>EC NO: UCP2013-0627<br>DRAWN: NGUYEN<br>CHKD: J.BELL<br>APPR: FSMITH | REV | DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |                       | DIMENSION STYLE<br>MM/IN |                     | SCALE<br>2:1        | DESIGN UNITS<br>INCH                                                           | THIRD ANGLE PROJECTION                                                                                                        |  |  |  |  |
|                                                                                     |     |             |                 | <div>▽=0</div> <div>▽=0</div> <div>▽=0</div>         | mm                    | INCH                     | DRAWN BY<br>NGUYEN  | DATE<br>2012/08/14  | TITLE<br><div>COMPACT GANGED<br/>MODJACK<br/>EVEN TAILS</div> <div>molex</div> |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 |                                                      | 4 PLACES ± --- ± ---  | ± .012                   | CHECKED BY<br>JBELL | DATE<br>2012/08/14  |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 |                                                      | 3 PLACES ± --- ± ---  | ± 0.30                   | APPROVED BY         | DATE<br>2012/08/27  |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 |                                                      | 2 PLACES ± 0.30 ± --- |                          | MATERIAL NO.        | DOCUMENT NO.        |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 |                                                      | 1 PLACE ± --- ± ---   |                          | SEE SHEET 1         | RSD-44560-001       |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 | 0 PLACE ± ±                                          |                       |                          |                     | SHEET NO.<br>2 OF 2 |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 | ANGULAR ±1/2°                                        |                       |                          |                     |                     |                                                                                |                                                                                                                               |  |  |  |  |
|                                                                                     |     |             |                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                       |                          |                     | SIZE C              |                                                                                | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |  |  |  |



PEG DETAIL  
SCALE 4:1

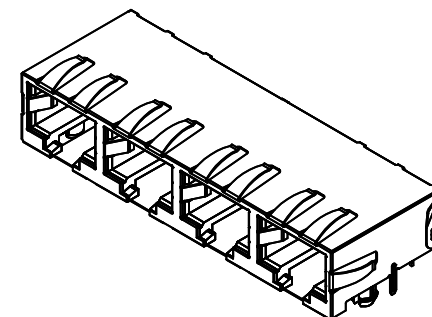
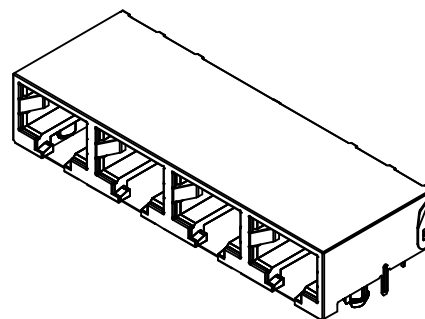
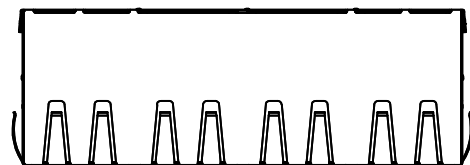


NOTES:  
1) MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
2) FINISH:  
TERMINALS:  
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES (1.27 MICROMETERS) MIN.,  
SELECT MATTE TIN IN PC TAIL AREA: 100 MICROINCHES (2.54 MICROMETERS) MIN.,  
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES (1.27 MICROMETERS) MIN.  
3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-44560-003.  
4) PACKAGING SPECIFICATION:  
2 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-004  
4 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-005  
5) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.  
6) SEE SHEET (4) OF (4) FOR RECOMMENDED PANEL OPENING AND PCB LAYOUT.  
7) TERMINAL LENGTHS MAY BE DIFFERENT FROM TERMINAL TO TERMINAL.  
8) 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.  
9) THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX  
II OF DIRECTIVE 2000/53/EC.

| FIX VIEW SET |            | DESCRIPTION | QUALITY SYMBOLS |
|--------------|------------|-------------|-----------------|
| REV          | DATE       |             |                 |
| G4           | 2013/08/26 | DRW:NGUYEN  |                 |
|              | 2013/08/26 | CHKD:JBELL  |                 |
|              | 2013/09/13 | APPR:FSMITH |                 |

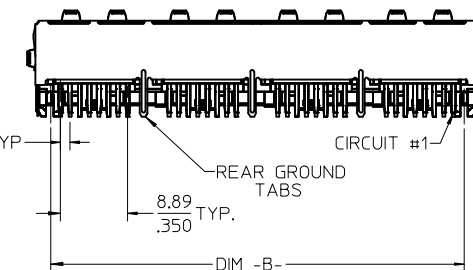
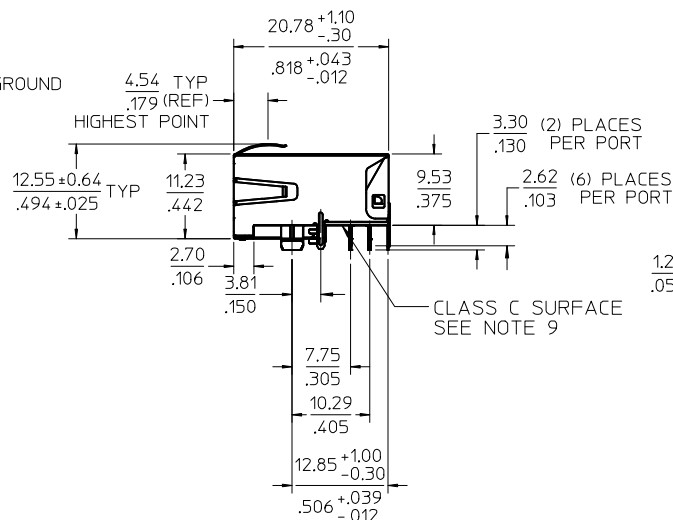
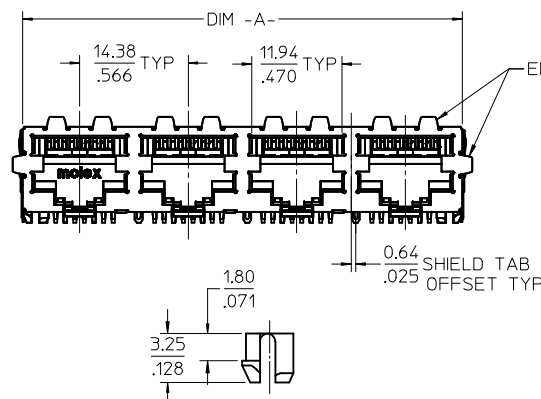
| GENERAL TOLERANCES (UNLESS SPECIFIED)                |        |
|------------------------------------------------------|--------|
| mm                                                   | INCH   |
| 4 PLACES ± .005                                      | ± .005 |
| 3 PLACES ± .005                                      | ± .005 |
| 2 PLACES ± .005                                      | ± .005 |
| 1 PLACE ± .005                                       | ± .005 |
| 0 PLACE ± .005                                       | ± .005 |
| ANGULAR ±1/2°                                        |        |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |        |

|                                                                                                                               |  |                 |  |                                                |  |                                                                                       |           |
|-------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|------------------------------------------------|--|---------------------------------------------------------------------------------------|-----------|
| ASSEMBLY MATERIAL NUMBER                                                                                                      |  | NUMBER OF PORTS |  | DIM -A-                                        |  | DIM -B-                                                                               |           |
| 445600001                                                                                                                     |  | 2               |  | 28.96/1.140                                    |  | 25.68/1.011                                                                           |           |
| 445600003                                                                                                                     |  | 4               |  | 57.71/2.272                                    |  | 54.43/2.143                                                                           |           |
| DIMENSION STYLE                                                                                                               |  | SCALE           |  | DESIGN UNITS                                   |  | THIRD ANGLE PROJECTION                                                                |           |
| MM/IN                                                                                                                         |  | 2:1             |  | INCH                                           |  |  |           |
| DRAWN BY                                                                                                                      |  | DATE            |  | TITLE<br>COMPACT GANGED<br>CATEGORY 5E MODJACK |  |                                                                                       |           |
| MKAMAR                                                                                                                        |  | 00/03/28        |  |                                                |  |                                                                                       |           |
| CHECKED BY                                                                                                                    |  | DATE            |  |                                                |  |                                                                                       |           |
| MKAMAR                                                                                                                        |  | 00/03/28        |  | <b>molex</b>                                   |  |                                                                                       |           |
| APPROVED BY                                                                                                                   |  | DATE            |  |                                                |  |                                                                                       |           |
| JROBERTS                                                                                                                      |  | 00/03/28        |  |                                                |  |                                                                                       |           |
| MATERIAL NO.                                                                                                                  |  | DOCUMENT NO.    |  |                                                |  |                                                                                       | SHEET NO. |
| SEE CHART                                                                                                                     |  | SD-44560-001    |  |                                                |  |                                                                                       | 1 OF 4    |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                 |  |                                                |  |                                                                                       |           |



SHIELDING OPTION -A-  
STANDARD SHIELD  
(SEE CHART)

SHIELDING OPTION -B-  
ENHANCED GROUND TABS  
(SEE CHART)



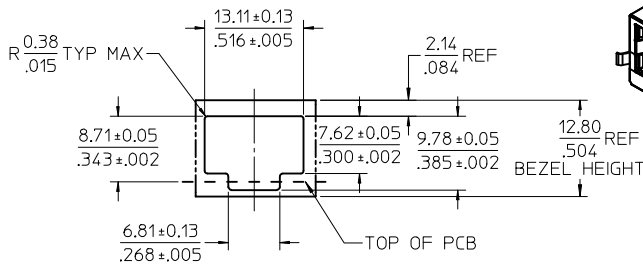
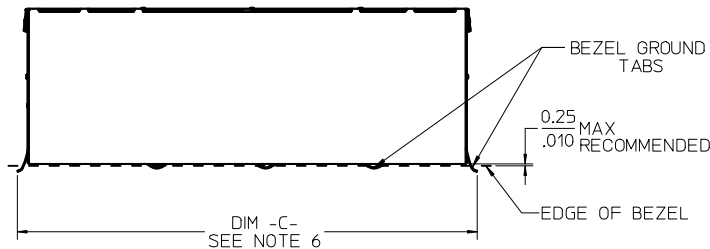
PEG DETAIL  
SCALE 4:1

NOTES:

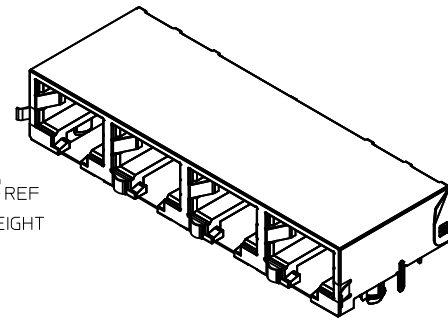
- 1) MATERIAL:  
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
SHIELD: BRASS, .007/(0,18) THICK
- 2) FINISH:  
TERMINALS:  
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES (1.27 MICROMETERS) MIN.,  
SELECT MATTE TIN IN PC TAIL AREA: 100 MICROINCHES (2.54 MICROMETERS) 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.
- 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-44560-003.
- 4) PACKAGING SPECIFICATION:  
2 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-004  
4 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-005
- 5) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 6) ENHANCED GROUND TABS SHIELD (OPTION -B-) IS SHOWN IN THIS  
DRAWING. (SEE CHART)
- 7) SEE SHEET (4) OF (4) FOR RECOMMENDED PANEL OPENING AND PCB LAYOUT.
- 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.
- 10) THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX  
II OF DIRECTIVE 2000/53/EC.

| ASSEMBLY<br>MATERIAL NUMBER | SHIELDING OPTION | NUMBER OF<br>REAR GROUND<br>TABS | NUMBER<br>OF PORTS | DIM -A-     | DIM -B-     |
|-----------------------------|------------------|----------------------------------|--------------------|-------------|-------------|
| 445600002                   | A                | 1                                | 2                  | 29.44/1.159 | 25.68/1.011 |
| 445600004                   | A                | 3                                | 4                  | 58.19/2.291 | 54.43/2.143 |
| 445600012                   | B                | 1                                | 2                  | 29.44/1.159 | 25.68/1.011 |
| 445600014                   | B                | 3                                | 4                  | 58.19/2.291 | 54.43/2.143 |

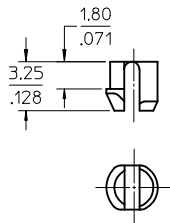
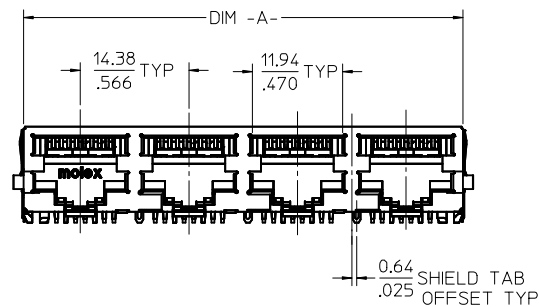
|                                                                                                                         |                    |                                                                 |                                                            |       |                          |                                                                                                                                   |                  |                                                |                        |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------|------------------------------------------------------------|-------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------|------------------------|--|--|--|--|
| SEE SHEET 1<br>EC NO: UCP2014-0570<br>2013/08/26<br>DRW:NGUYEN<br>2013/08/26<br>CHKD:JBELL<br>2013/09/13<br>APPR:FSMITH | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><div>F=0</div> <div>F=0</div> <div>F=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |       | DIMENSION STYLE<br>MM/IN |                                                                                                                                   | SCALE<br>2:1     | DESIGN UNITS<br>INCH                           | THIRD ANGLE PROJECTION |  |  |  |  |
|                                                                                                                         |                    |                                                                 | 4 PLACES<br>3 PLACES<br>2 PLACES<br>1 PLACE<br>0 PLACE     | mm    | INCH                     | DRAWN BY<br>MKAMAR                                                                                                                | DATE<br>00/03/28 | TITLE<br>COMPACT GANGED<br>CATEGORY 5E MODJACK |                        |  |  |  |  |
|                                                                                                                         |                    |                                                                 |                                                            | ±---  | ±---                     | CHECKED BY                                                                                                                        | DATE             |                                                |                        |  |  |  |  |
|                                                                                                                         |                    |                                                                 |                                                            | ±---  | ±.012                    | MKAMAR                                                                                                                            | 00/03/28         |                                                |                        |  |  |  |  |
|                                                                                                                         |                    |                                                                 |                                                            | ±0.30 | ±---                     | APPROVED BY                                                                                                                       | DATE             |                                                |                        |  |  |  |  |
|                                                                                                                         |                    |                                                                 |                                                            | ±---  | ±---                     | JROBERTS                                                                                                                          | 00/03/28         |                                                |                        |  |  |  |  |
|                                                                                                                         |                    |                                                                 | ANGULAR ±1/2°                                              |       | MATERIAL NO.             |                                                                                                                                   | DOCUMENT NO.     |                                                | SHEET NO.              |  |  |  |  |
|                                                                                                                         |                    |                                                                 | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       | SEE CHART                |                                                                                                                                   | SD-44560-001     |                                                | 2 OF 4                 |  |  |  |  |
|                                                                                                                         |                    |                                                                 | G4                                                         |       | SIZE                     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX.<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                  |                                                |                        |  |  |  |  |



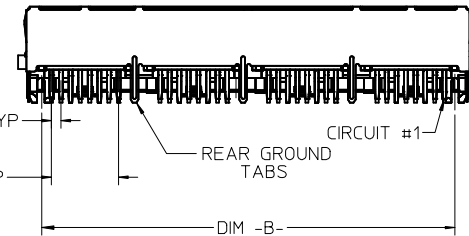
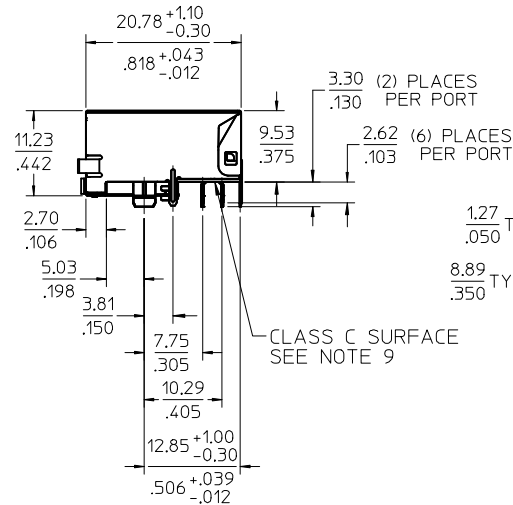
RECOMMENDED  
PANEL OPENING  
(EACH PORT)  
FOR PMC BEZEL ONLY



SHIELDING OPTION -C-  
BEZEL GROUND TABS



PEG DETAIL  
SCALE 4:1

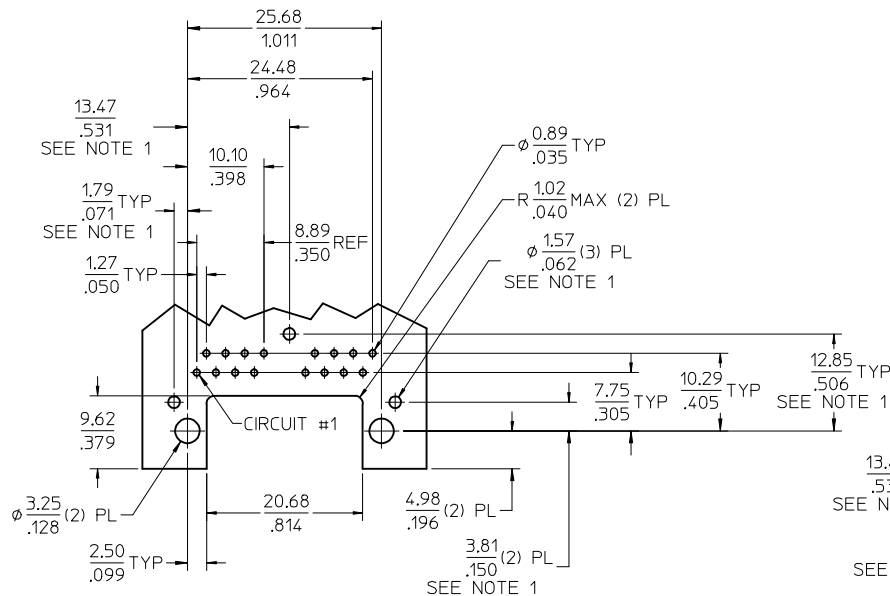


#### NOTES:

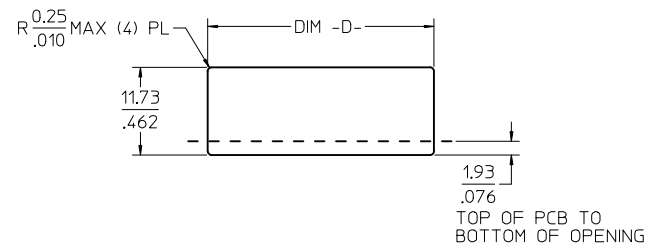
- 1) MATERIAL:  
HOUSING: NYLON(IPA), GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINALS: PHOSPHOR BRONZE  
SHIELD: BRASS, .007(0.18) THICK
- 2) FINISH:  
TERMINALS:  
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES (1.27 MICROMETERS) MIN.,  
SELECT MATTE TIN IN PC TAIL AREA: 100 MICROINCHES (2.54 MICROMETERS) 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.
- 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-44560-003.
- 4) PACKAGING SPECIFICATION:  
2 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-004  
4 PORT: CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION  
PK-44560-005
- 5) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 6) THIS DIMENSION HAS A MAXIMUM OF 34.82/1.371 FOR THE (2) PORT PART AND  
63.57/2.503 FOR THE (4) PORT PART WHEN THE JACK IS INSTALLED BEHIND  
THE BEZEL.
- 7) SEE SHEET (4) OF (4) FOR RECOMMENDED PCB LAYOUT.
- 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.
- 10) THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX  
II OF DIRECTIVE 2000/53/EC.

| ASSEMBLY<br>MATERIAL NUMBER | SHIELDING OPTION | NUMBER OF<br>REAR GROUND<br>TABS | NUMBER<br>OF PORTS | DIM -A-     | DIM -B-     | DIM -C-     |
|-----------------------------|------------------|----------------------------------|--------------------|-------------|-------------|-------------|
| 445600022                   | C                | 1                                | 2                  | 29.44/1.159 | 25.68/1.011 | 32.13/1.265 |
| 445600024                   | C                | 3                                | 4                  | 58.19/2.291 | 54.43/2.143 | 60.88/2.397 |

|                                                                                                                                    |                 |             |                                                      |        |                 |             |        |              |                                                                                                              |                                                                                       |              |           |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|------------------------------------------------------|--------|-----------------|-------------|--------|--------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------|-----------|
| SEE SHEET 1<br>EC NO: UCP2014-0570<br>2013/08/26<br>DR: NGUYEN<br>CHKD: JBEL<br>2013/08/26<br>APPR: FSMITH<br>2013/09/13<br><br>G4 | QUALITY SYMBOLS | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                |        | DIMENSION STYLE |             | SCALE  | DESIGN UNITS |  THIRD ANGLE PROJECTION |                                                                                       |              |           |
|                                                                                                                                    |                 |             |                                                      |        | MM/IN           |             | 2:1    | INCH         |                                                                                                              |                                                                                       |              |           |
|                                                                                                                                    |                 |             |                                                      | mm     | INCH            | DRAWN BY    |        | DATE         |                                                                                                              | TITLE<br><br>COMPACT GANGED<br>CATEGORY 5E MODJACK                                    |              |           |
|                                                                                                                                    |                 |             | 4 PLACES                                             | ± ---  | ± ---           | MKAMAR      |        | 00/03/28     |                                                                                                              |                                                                                       |              |           |
|                                                                                                                                    |                 |             | 3 PLACES                                             | ± ---  | ± .012          | CHECKED BY  |        | DATE         |                                                                                                              |                                                                                       |              |           |
|                                                                                                                                    |                 |             | 2 PLACES                                             | ± 0.30 | ± ---           | MKAMAR      |        | 00/03/28     |                                                                                                              |                                                                                       |              |           |
|                                                                                                                                    |                 |             | 1 PLACE                                              | ± ---  | ± ---           | APPROVED BY |        | DATE         |                                                                                                              |                                                                                       |              |           |
|                                                                                                                                    |                 |             | 0 PLACE                                              | ±      |                 | JROBERTS    |        | 00/03/28     |                                                                                                              |  |              |           |
|                                                                                                                                    |                 |             | ANGULAR ±1/2°                                        |        |                 |             |        |              |                                                                                                              |                                                                                       | DOCUMENT NO. | SHEET NO. |
|                                                                                                                                    |                 |             | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |        |                 |             |        |              |                                                                                                              |                                                                                       |              |           |
| REV                                                                                                                                |                 |             | SEE CHART                                            |        | SD-44560-001    |             | 3 OF 4 |              |                                                                                                              |                                                                                       |              |           |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION      |                 |             |                                                      |        |                 |             |        |              |                                                                                                              |                                                                                       |              |           |

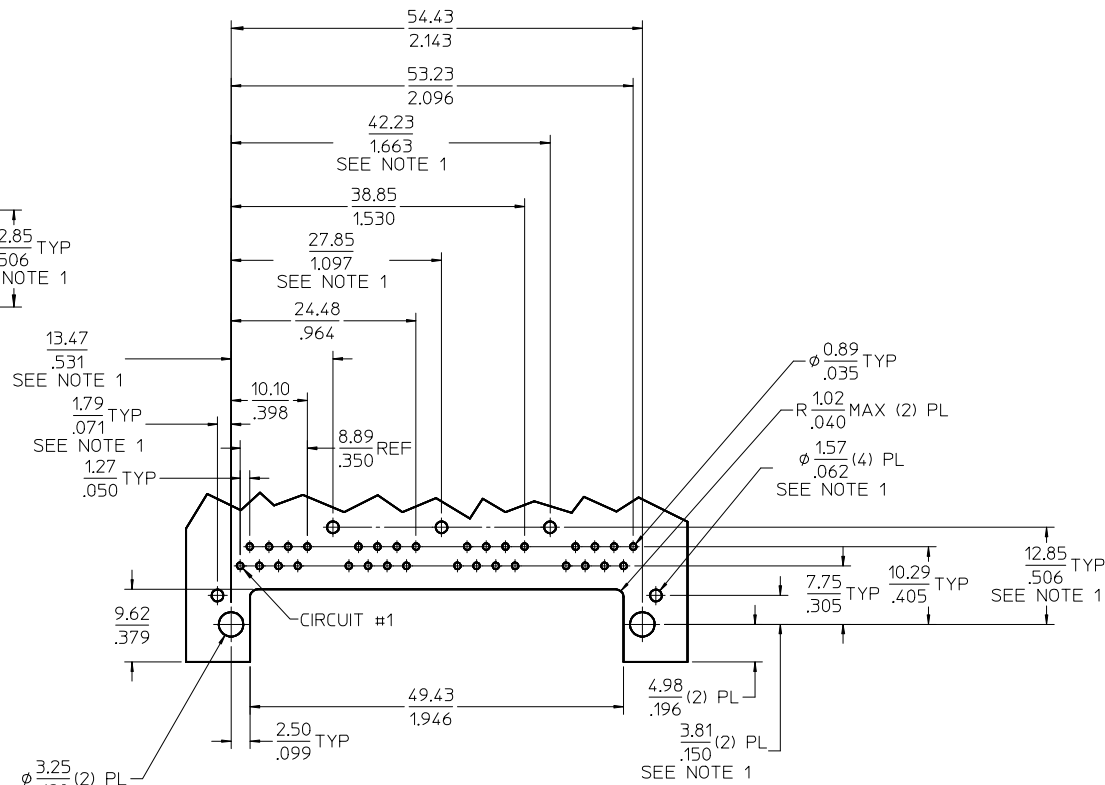


2 PORT ASSEMBLY  
PCB LAYOUT : COMPONENT SIDE  
RECOMMENDED PCB THICKNESS: 1.57/.062  
TOLERANCE ±.076/.003 UNLESS OTHERWISE SPECIFIED

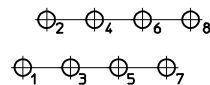


| NUMBER OF PORTS | DIM -D-     |
|-----------------|-------------|
| 2               | 30.20/1.189 |
| 4               | 58.95/2.321 |

RECOMMENDED  
PANEL OPENING  
SHIELDING OPTIONS  
A AND B



4 PORT ASSEMBLY  
PCB LAYOUT : COMPONENT SIDE  
RECOMMENDED PCB THICKNESS: 1.57/.062  
TOLERANCE ±.076/.003 UNLESS OTHERWISE SPECIFIED



TYPICAL PC TERMINAL HOLE LAYOUT  
SCALE 5:1

NOTES:

1. DIMENSIONS REFER TO ASSEMBLIES WITH SHIELDING OPTION

|                                                                                                        |                                                                                                  |             |                                                      |        |                          |                          |                                                                                                                               |                                                |                                                          |              |
|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------|--------|--------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------|--------------|
| SEE SHEET 1<br>EC NO: UCP2014-0570<br>DRAWN BY: DRW:NGUYEN<br>CHKD: J.BELL<br>APPR: F.SMITH<br>REV: G4 | QUALITY SYMBOLS<br><div><div>F</div>=0</div> <div><div>F</div>=0</div> <div><div>F</div>=0</div> | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED)                |        | DIMENSION STYLE<br>MM/IN |                          | SCALE<br>2:1                                                                                                                  | DESIGN UNITS<br>INCH                           | <div><div></div><div></div></div> THIRD ANGLE PROJECTION |              |
|                                                                                                        |                                                                                                  |             |                                                      | mm     | INCH                     | DRAWN BY<br>MKAMAR       | DATE<br>00/03/28                                                                                                              | TITLE<br>COMPACT GANGED<br>CATEGORY 5E MODJACK |                                                          |              |
|                                                                                                        |                                                                                                  |             | 4 PLACES                                             | ± ---  | ± ---                    | CHECKED BY<br>MKAMAR     | DATE<br>00/03/28                                                                                                              |                                                |                                                          |              |
|                                                                                                        |                                                                                                  |             | 3 PLACES                                             | ± ---  | ± .012                   | APPROVED BY<br>J.ROBERTS | DATE<br>00/03/28                                                                                                              |                                                |                                                          |              |
|                                                                                                        |                                                                                                  |             | 2 PLACES                                             | ± 0.30 | ± ---                    | MATERIAL NO.             | DOCUMENT NO.                                                                                                                  |                                                |                                                          |              |
|                                                                                                        |                                                                                                  |             | 1 PLACE                                              | ± ---  | ± ---                    | SEE CHART                |                                                                                                                               |                                                |                                                          | SD-44560-001 |
|                                                                                                        |                                                                                                  |             | 0 PLACE                                              | ±      | ±                        | SHEET NO.<br>4 OF 4      |                                                                                                                               |                                                |                                                          |              |
| ANGULAR ±1/2°                                                                                          |                                                                                                  |             | 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 |                                                |                                                          |              |