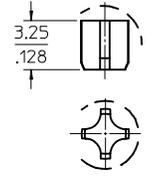
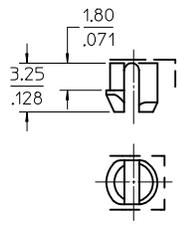
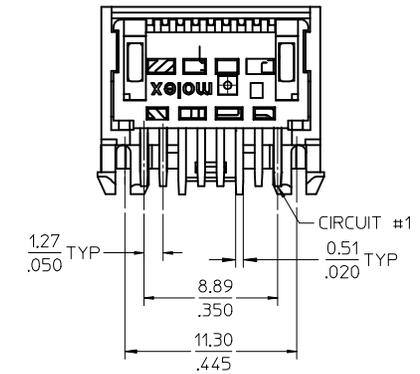
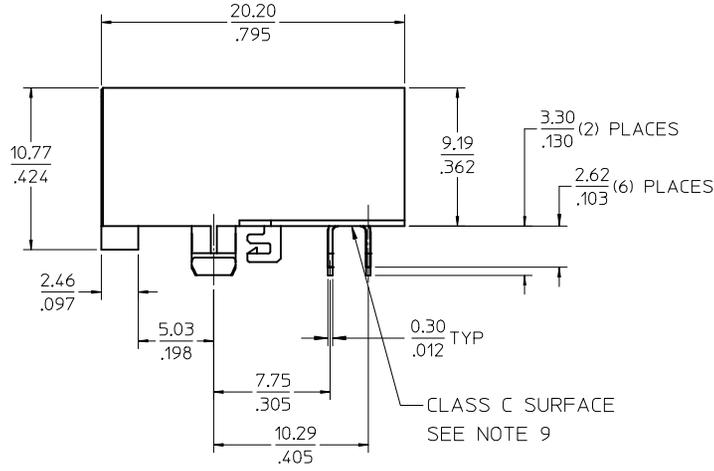
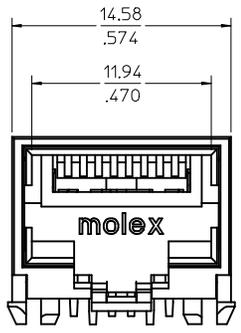
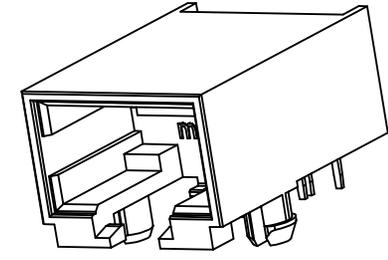


- NOTES:
- 1) MATERIAL:
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
 - 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS / 50 MICROINCHES MIN.,
SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS / 100 MICROINCHES MIN.,
WITH OVERALL NICKEL UNDERPLATE: 1.27 MICROMETERS / 50 MICROINCHES MIN.
 - 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-44560-003.
 - 4) PACKAGING SPECIFICATION:
CONNECTOR PACKAGED IN TRAYS PER MOLEX PACKAGING SPECIFICATION
PK-44661-004.
 - 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) ASSEMBLY AVAILABLE WITH EITHER SNAP-FIT OR PRESS-FIT PEGS. THIS DRAWING SHOWS SNAP-FIT PEGS.
 - 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.



SNAP-FIT PEG

PRESS-FIT PEG

| ASSEMBLY MATERIAL NUMBER | PEG STYLE |
|--------------------------|-----------|
| 446610002 | SNAP-FIT |
| 446611002 | PRESS-FIT |

| REV | DESCRIPTION | DATE | BY |
|-----|-----------------|------------|-------------|
| G4 | UPDATE OVERMOLD | 2013/08/26 | DRW:NGUYEN |
| | | 2013/08/26 | CHKD:JBELL |
| | | 2013/09/13 | APPR:FSMITH |

| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) |
|-----------------|--|
| $\nabla=0$ | mm |
| $\nabla=0$ | INCH |
| $\nabla=0$ | 4 PLACES \pm --- \pm --- |
| | 3 PLACES \pm --- \pm .012 |
| | 2 PLACES \pm 0.30 \pm --- |
| | 1 PLACE \pm --- \pm --- |
| | 0 PLACE \pm --- \pm --- |
| | ANGULAR \pm 1/2° |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| DIMENSION STYLE | | SCALE | | DESIGN UNITS | |
|-----------------|----------|---|--|--------------|--|
| MM/IN | | 4:1 | | INCH | |
| DRAWN BY | DATE | TITLE | | | |
| MKAMAR | 00/04/07 | COMPACT SINGLE PORT CATEGORY 5E MODJACK | | | |
| CHECKED BY | DATE | molex | | | |
| MKAMAR | 00/04/07 | DOCUMENT NO. SD-44661-001 | | | |
| APPROVED BY | DATE | SHEET NO. 1 OF 4 | | | |
| JROBERTS | 00/04/07 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

NOTES:

1) MATERIAL:

HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK

TERMINALS: PHOSPHOR BRONZE

SHIELD: BRASS, 0.18 / .007 THICK

2) FINISH:

TERMINALS:

SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS / 50 MICROINCHES MIN..

SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS / 100 MICROINCHES MIN.,

WITH OVERALL NICKEL UNDERPLATE: 1.27 MICROMETERS / 50 MICROINCHES MIN.

SHIELD:

2.54 MICROMETERS / 100 MICROINCHES NICKEL OVER 1.27 MICROMETERS /

50 MICROINCHES COPPER UNDERPLATE; PCB GROUND TABS DIPPED IN TIN

3) PRODUCT SPE

