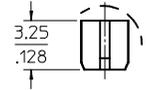
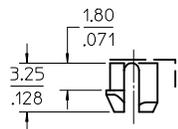
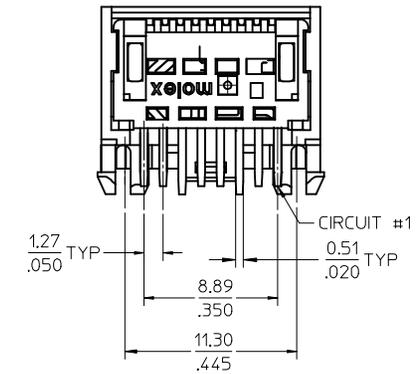
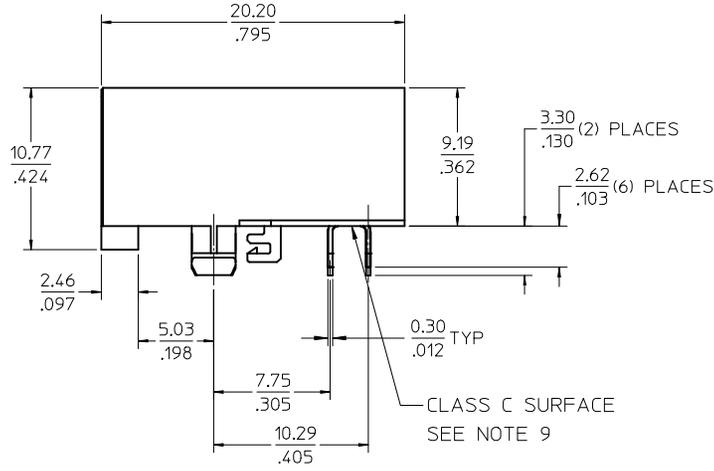
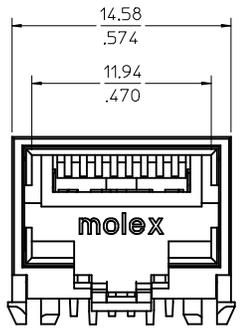
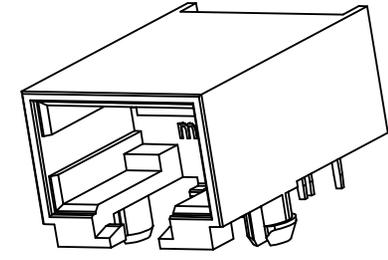


- NOTES:
 1) MATERIAL:
 HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
 TERMINALS: PHOSPHOR BRONZE
 2) FINISH:
 TERMINALS:
 SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS / 50 MICROINCHES MIN.,
 SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS / 100 MICROINCHES MIN.,
 WITH OVERALL NICKEL UNDERPLATE: 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

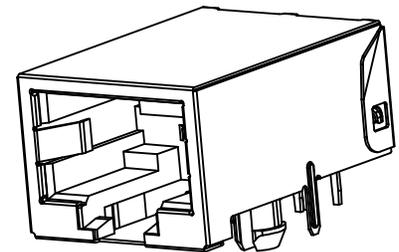
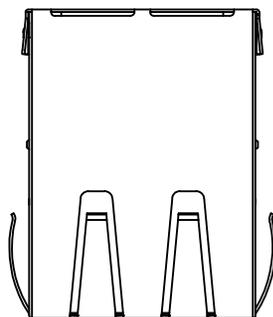
REV	DESCRIPTION	DATE	BY
G4	UPDATE OVERMOLD	2013/08/26	DRW:NGUYEN
		2013/08/26	CHKD:JBELL
		2013/09/13	APPR:FSMITH

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

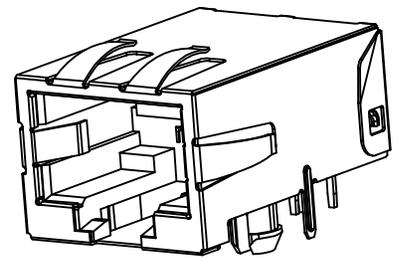
DIMENSION STYLE		SCALE		DESIGN UNITS	
MM/IN		4:1		INCH	
DRAWN BY	DATE	TITLE			
MKAMAR	00/04/07	COMPACT SINGLE PORT CATEGORY 5E MODJACK			
CHECKED BY	DATE				
MKAMAR	00/04/07				
APPROVED BY	DATE				
JROBERTS	00/04/07				
MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
SEE CHART	SD-44661-001	1 OF 4			

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

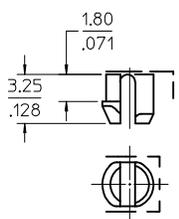
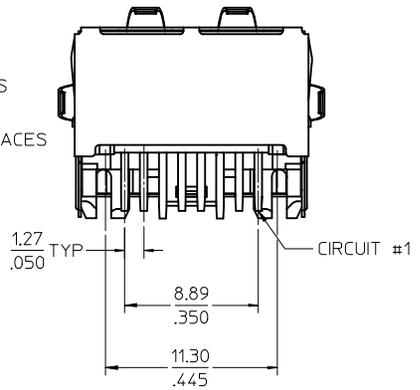
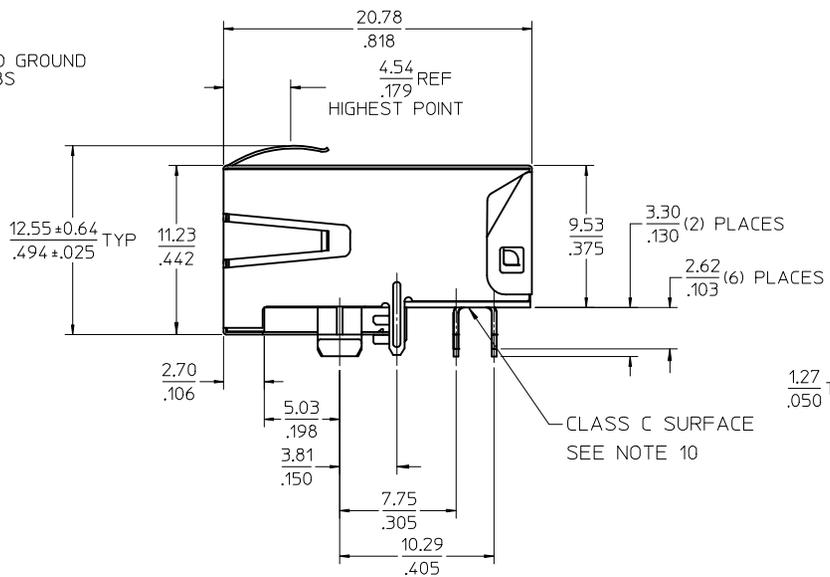
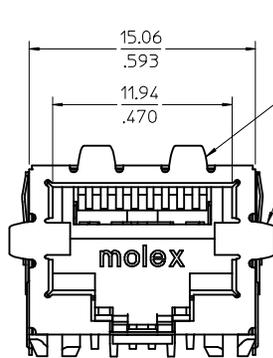
- NOTES:
 1) MATERIAL:
 HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
 TERMINALS: PHOSPHOR BRONZE
 SHIELD: BRASS, 0.18 / .007 THICK
 2) FINISH:
 TERMINALS:
 SELECT GOLD IN CONTACT AREA: 127 MICROMETERS / 50 MICROINCHES MIN..
 SELECT MATTE TIN IN PC TAIL AREA: 254 MICROMETERS / 100 MICROINCHES MIN..
 WITH OVERALL NICKEL UNDERPLATE: 127 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 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) ENHANCED GROUND TABS SHIELD (OPTION -B-) IS SHOWN IN THIS DRAWING.
 7) SEE SHEET (4) OF (4) FOR RECOMMENDED PANEL OPENING AND PCB LAYOUT.
 8) ASSEMBLY AVAILABLE WITH EITHER SNAP-FIT OR PRESS-FIT PEGS. THIS DRAWING SHOWS SNAP-FIT PEGS.
 9) TERMINAL LENGTHS MAY BE DIFFERENT FROM TERMINAL TO TERMINAL.
 10) 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.
 11) THIS PRODUCT IS COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC.



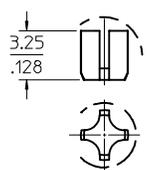
SHIELDING OPTION -A-
STANDARD SHIELD



SHIELDING OPTION -B-
ENHANCED GROUND TABS



SNAP-FIT PEG



PRESS-FIT PEG

ASSEMBLY MATERIAL NUMBER	PEG STYLE	SHIELDING OPTION
446610001	SNAP-FIT	A
446610011	SNAP-FIT	B
446611001	PRESS-FIT	A
446611011	PRESS-FIT	B

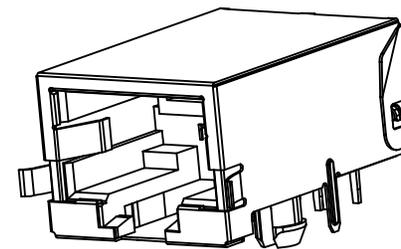
REV	DESCRIPTION	QUALITY SYMBOLS
G4	SEE SHEET 1 EC NO: UCP2014-0570 DRW: NGUYEN 2013/08/26 CHKD: BELL 2013/08/26 APPR: FSM/TH 2013/09/13	▽=0 ▽=0 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .012	± .005
3 PLACES ± .012	± .005
2 PLACES ± 0.30	± .012
1 PLACE ± .012	± .005
0 PLACE ± .012	± .005
ANGULAR ± 1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

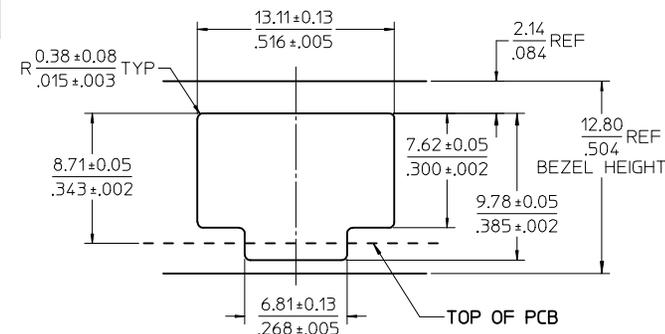
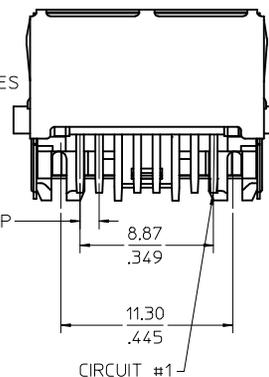
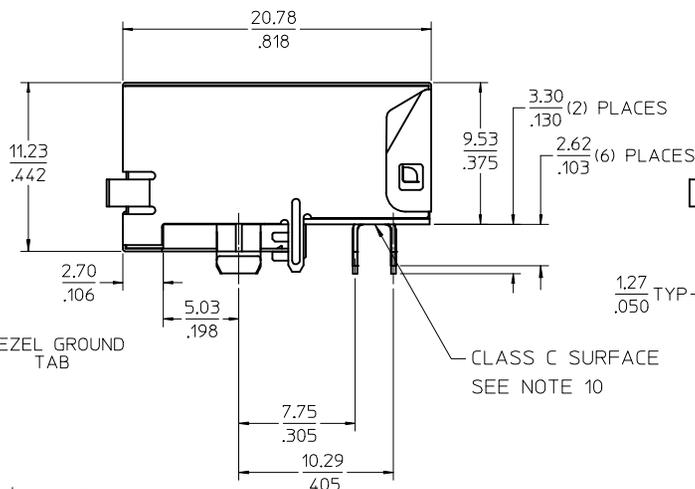
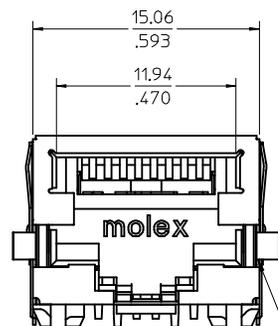
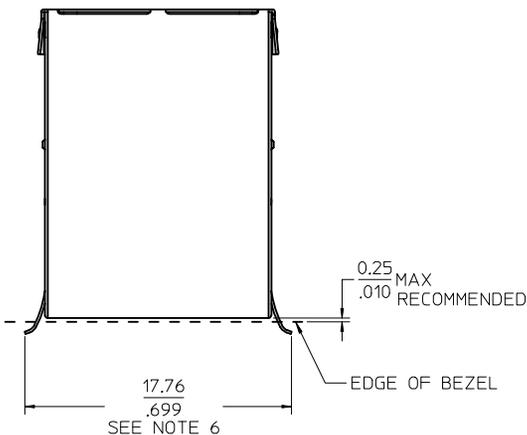
DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
MM/IN		4:1		INCH		THIRD ANGLE PROJECTION	
DRAWN BY	DATE	COMPACT SINGLE PORT CATEGORY 5E MODJACK					
MKAMAR	00/04/07						
CHECKED BY	DATE						
MKAMAR	00/04/07	APPROVED BY				DATE	
JROBERTS	00/04/07	MATERIAL NO.				DOCUMENT NO.	
SEE CHART		SD-44661-001				SHEET NO. 2 OF 4	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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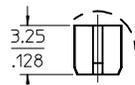
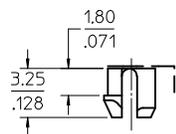
- NOTES:
- 1) MATERIAL:
HOUSING: NYLON (PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
SHIELD: BRASS, 0.18 / .007 THICK
 - 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 127 MICROMETERS / 50 MICROINCHES MIN.
SELECT MATTE TIN IN PC TAIL AREA: 254 MICROMETERS / 100 MICROINCHES MIN.,
WITH OVERALL NICKEL UNDERPLATE: 127 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 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) THIS DIMENSION HAS A MAXIMUM OF 20.45/0.805 WHEN THE JACK IS INSTALLED
BEHIND THE BEZEL.
 - 7) SEE SHEET (4) OF (4) FOR PCB LAYOUT.
 - 8) ASSEMBLY AVAILABLE WITH EITHER SNAP-FIT OR PRESS-FIT PEGS. THIS
DRAWING SHOWS SNAP-FIT PEGS.
 - 9) TERMINAL LENGTHS MAY BE DIFFERENT FROM TERMINAL TO TERMINAL.
 - 10) 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.
 - 11) THIS PRODUCT IS COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV
ANNEX II OF DIRECTIVE 2000/53/EC.



SHIELDING OPTION -C-
BEZEL GROUND TABS



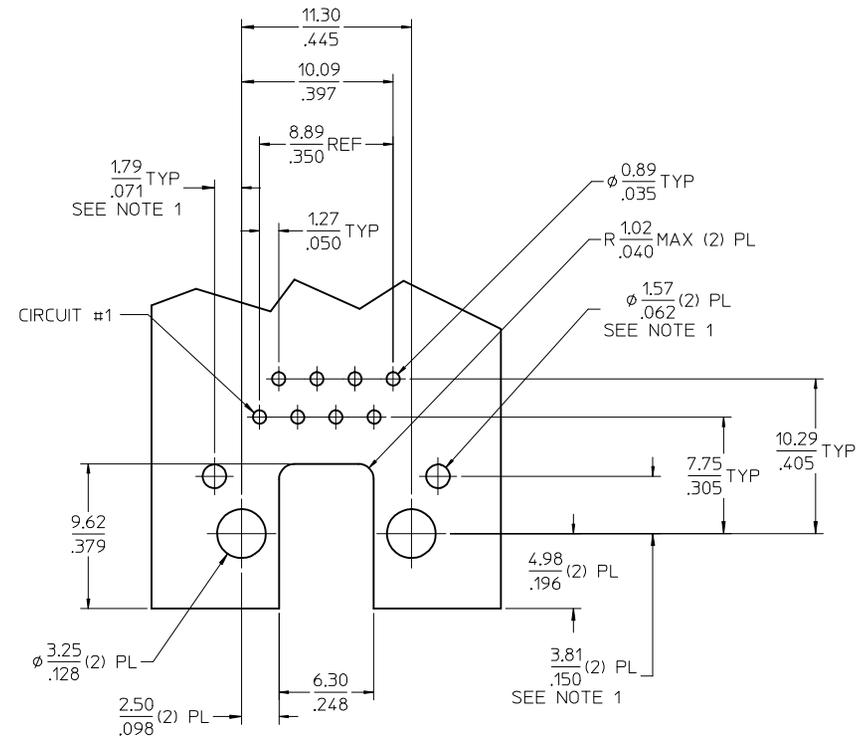
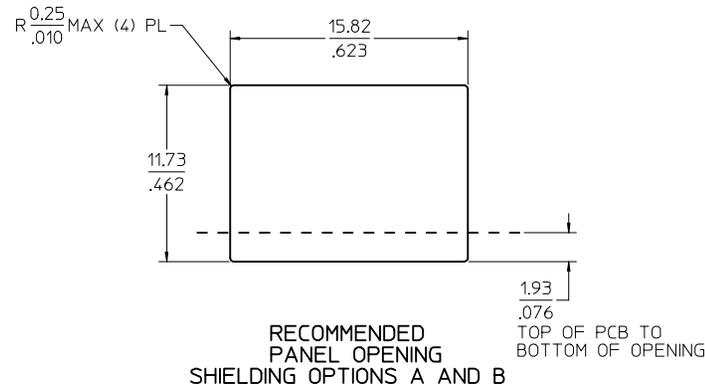
RECOMMENDED
PANEL OPENING
FOR PMC BEZEL ONLY



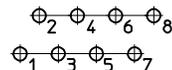
SNAP-FIT PEG

PRESS-FIT PEG

SEE SHEET 1 EC NO: UCP2014-0570 DRAWN: NGUYEN 2013/08/26 CHKD: BELL 2013/08/26 APPR: FSMITH 2013/09/13	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		▽=0	mm INCH	MM/IN	4:1	INCH	☉	
		▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE	COMPACT SINGLE PORT CATEGORY 5E MODJACK	molex	SHEET NO. 3 OF 4
		▽=0	3 PLACES ± --- ± .012	MKAMAR 00/04/07				
G4	ANGULAR ±1/2°	2 PLACES ± 0.30 ± ---	CHECKED BY DATE	DOCUMENT NO.	SD-44661-001			
		1 PLACE ± --- ± ---	APPROVED BY DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		0 PLACE ± ±	JROBERTS 00/04/07					



PCB LAYOUT : COMPONENT SIDE
RECOMMENDED PCB THICKNESS (SNAP-FIT PEG) : 1.57/.062
TOLERANCE $\pm 0.076/0.003$ UNLESS OTHERWISE SPECIFIED



NOTES:

1. DIMENSIONS REFER TO ASSEMBLIES WITH SHIELDING OPTION

SEE SHEET 1 EC NO: UCP2014-0570 DRAWN BY: DRWINHNGUYEN CHKD: JBELL APPR: FSMITH	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY MKAMAR	DATE 00/04/07	COMPACT SINGLE PORT CATEGORY 5E MODJACK			
		4 PLACES	± ---	± ---	CHECKED BY MKAMAR	DATE 00/04/07				
		3 PLACES	± ---	± .012	APPROVED BY JROBERTS		DATE 00/04/07	molex DOCUMENT NO. SD-44661-001		
2 PLACES	± 0.30	± ---	MATERIAL NO. SEE CHART		SHEET NO. 4 OF 4					
1 PLACE	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
0 PLACE	±	±	ANGULAR $\pm 1/2^\circ$							
REV G4	DESCRIPTION									