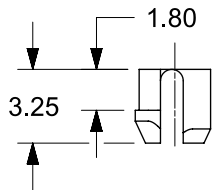
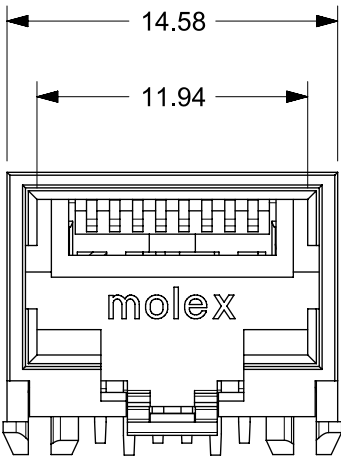
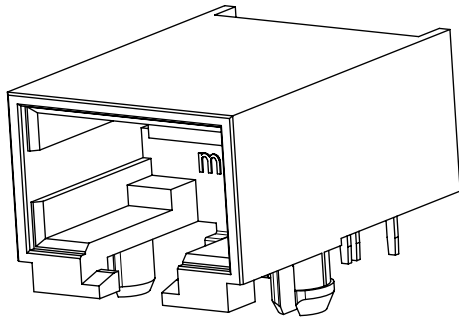
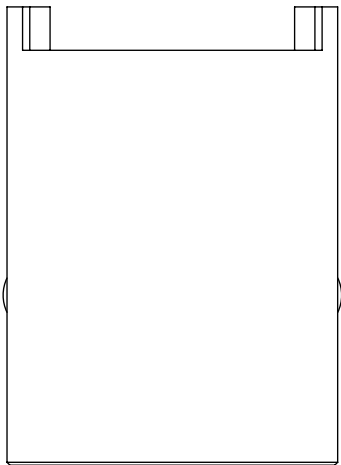
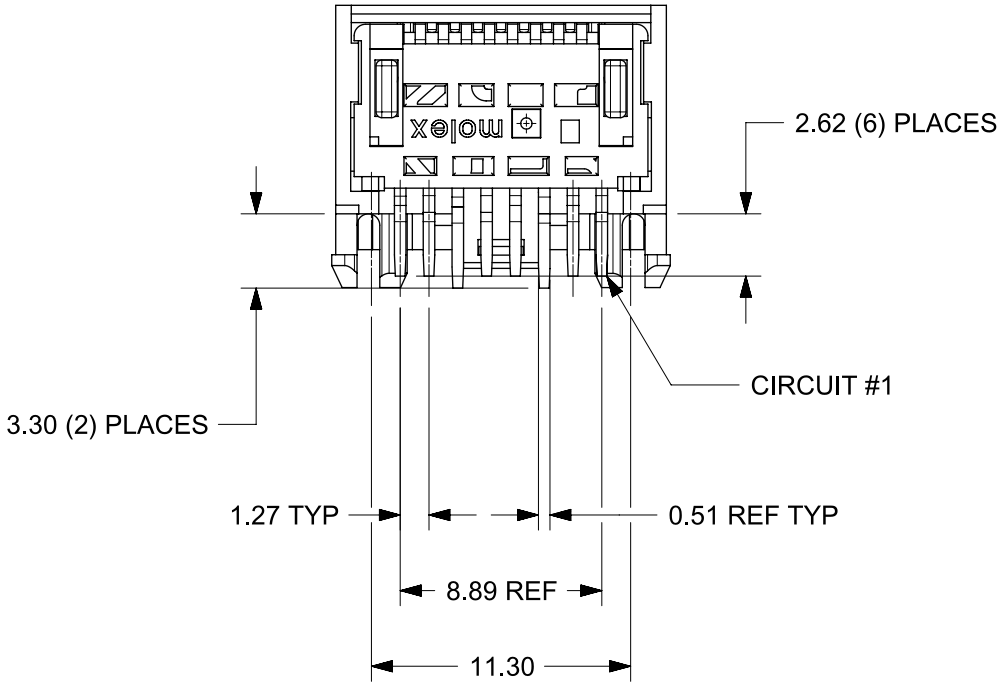
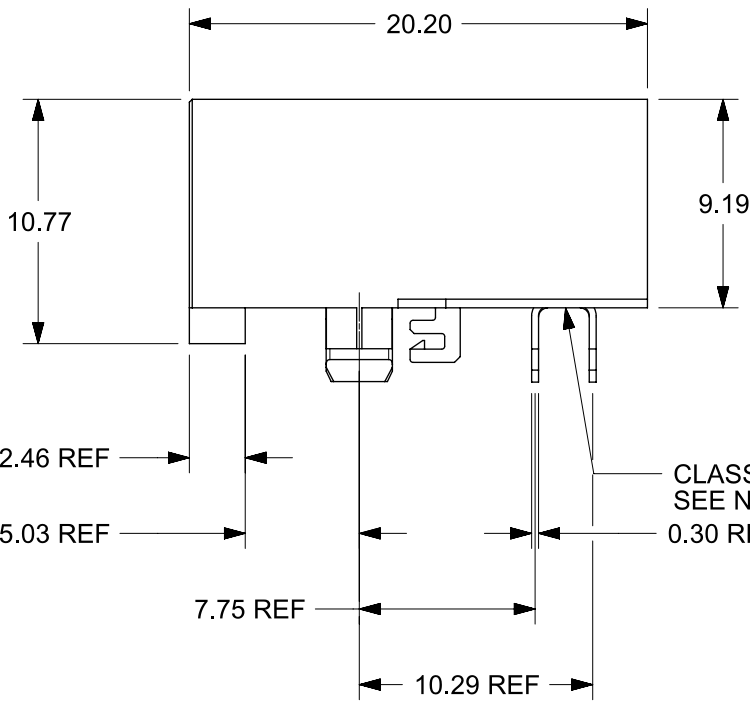


- NOTES:
- 1) MATERIAL:
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
 - 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS MIN.,
SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 1.27 MICROMETERS MIN.
 - 3) 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.



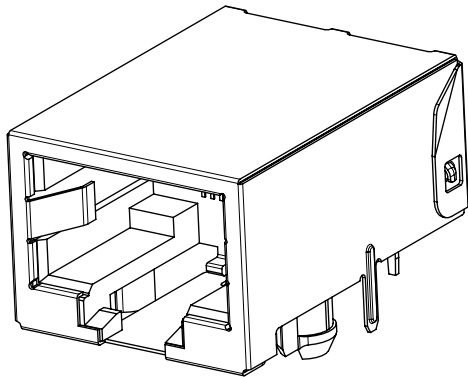
SNAP-FIT PEG



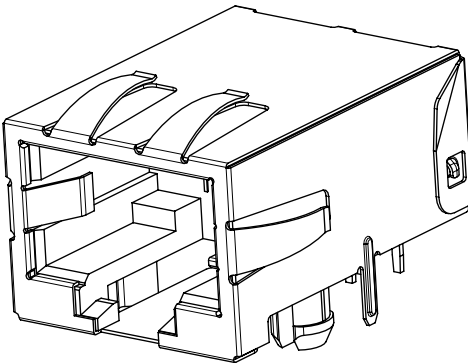
ASSEMBLY MATERIAL NUMBER	PEG STYLE
446610002	SNAP-FIT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512581.											
mm		3:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex COMPACT SINGLE PORT CATEGORY 5E MODJACK PRODUCT SALES DRAWING											
ANGULAR TOL		± 0.5°													
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.300													
1 PLACE		±													
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES							
						A3-SIZE		44661							
STATUS: Production				DRWN: ANIKETHAN SS		2023-07-27									
				CHK'D: Ganesh Rao B		2023-09-01									
				APPR: Gurunandan GA		2023-09-01									
				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
				SD-44661-001				PSD		001		G7			
				MATERIAL NUMBER				CUSTOMER				SHEET NUMBER			
				SEE CHART				GENERAL MARKET				1 OF 4			

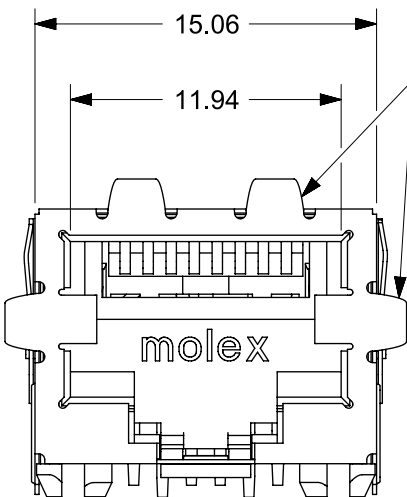
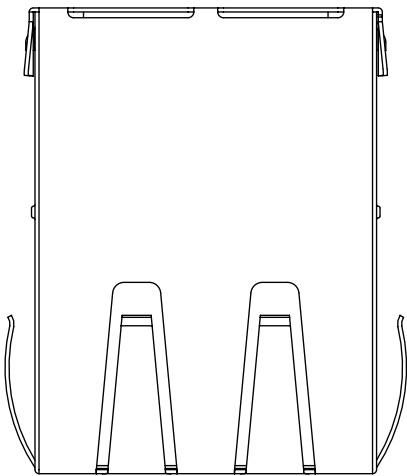
- NOTES:
- 1) MATERIAL:
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
SHIELD: BRASS, 0.18 THICK
 - 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS MIN.,
SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 1.27 MICROMETERS MIN.
SHIELD:
2.54 MICROMETERS NICKEL OVER 1.27 MICROMETERS
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.



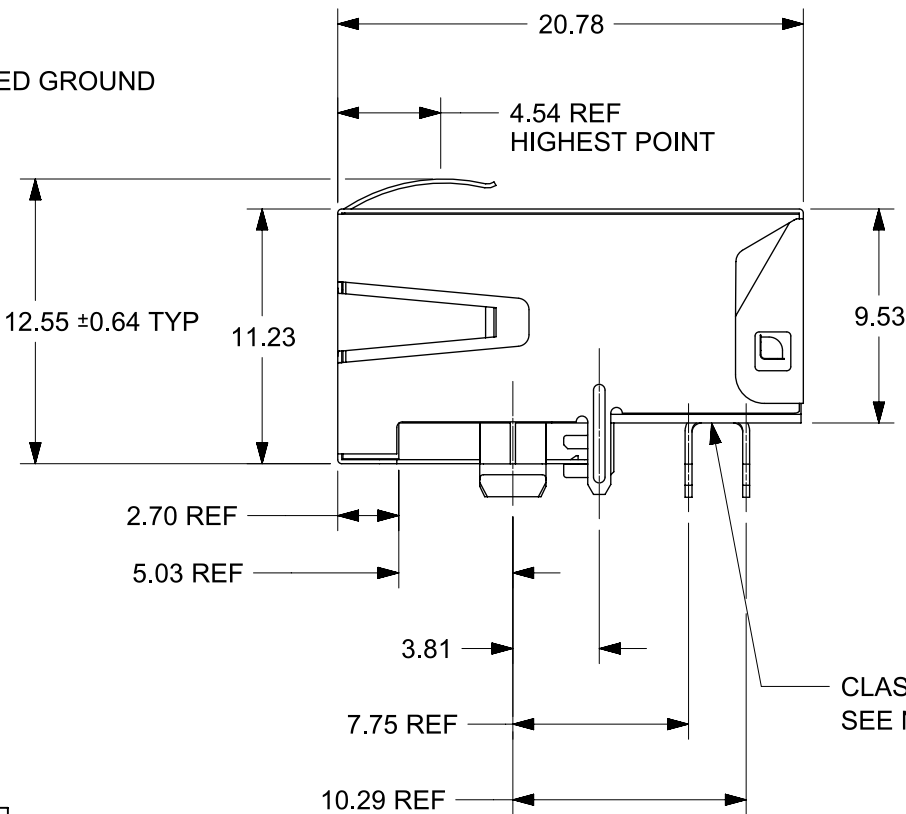
SHIELDING OPTION -A-
STANDARD SHIELD



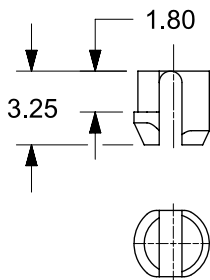
SHIELDING OPTION -B-
ENHANCED GROUND TABS



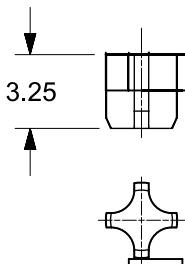
ENHANCED GROUND
TABS



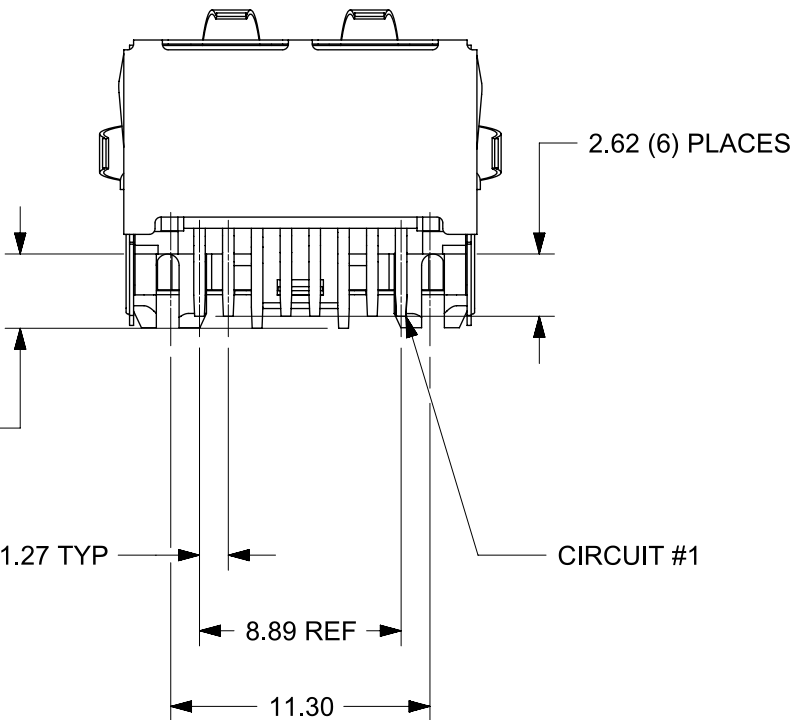
CLASS C SURFACE
SEE NOTE 10



SNAP-FIT PEG



PRESS-FIT PEG

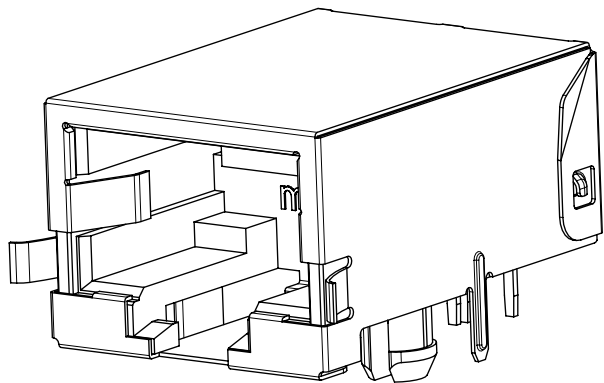


ASSEMBLY MATERIAL NUMBER	PEG STYLE	SHIELDING OPTION
446610001	SNAP-FIT	A
446610011	SNAP-FIT	B
446611001	PRESS-FIT	A
446611011	PRESS-FIT	B
446611131	PRESS-FIT	B

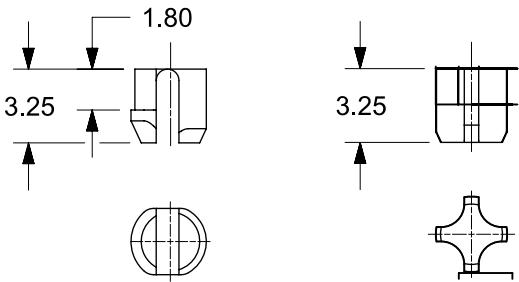
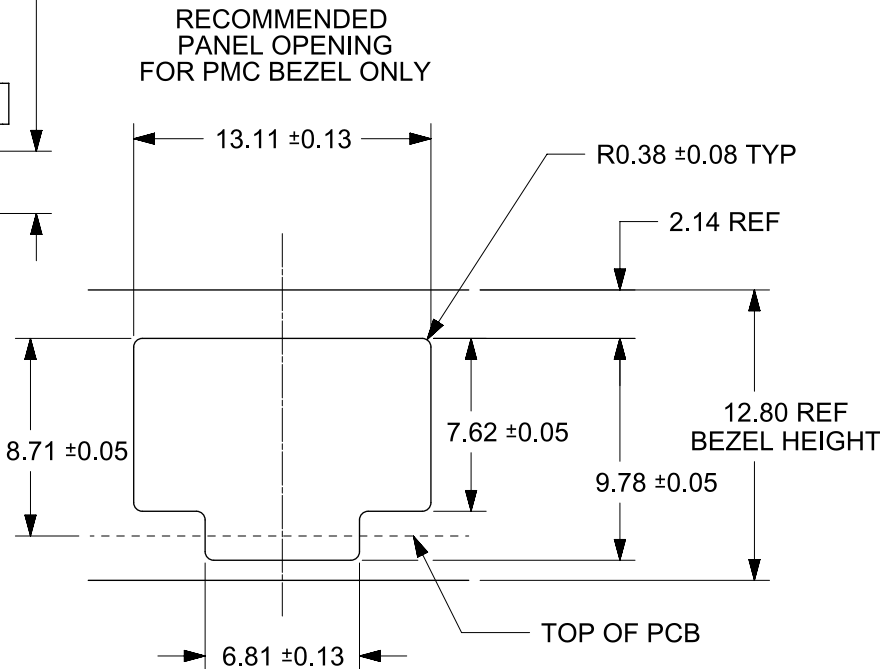
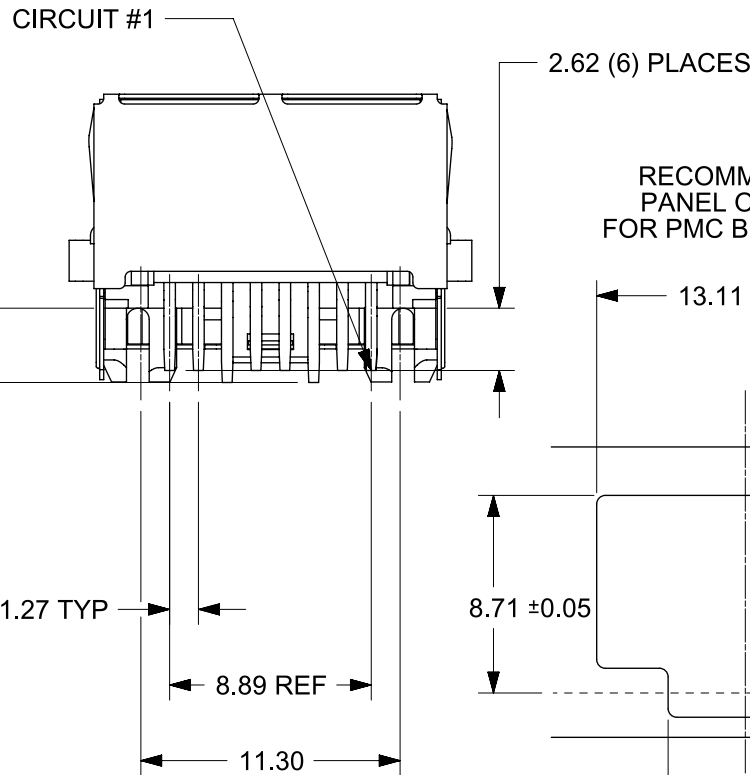
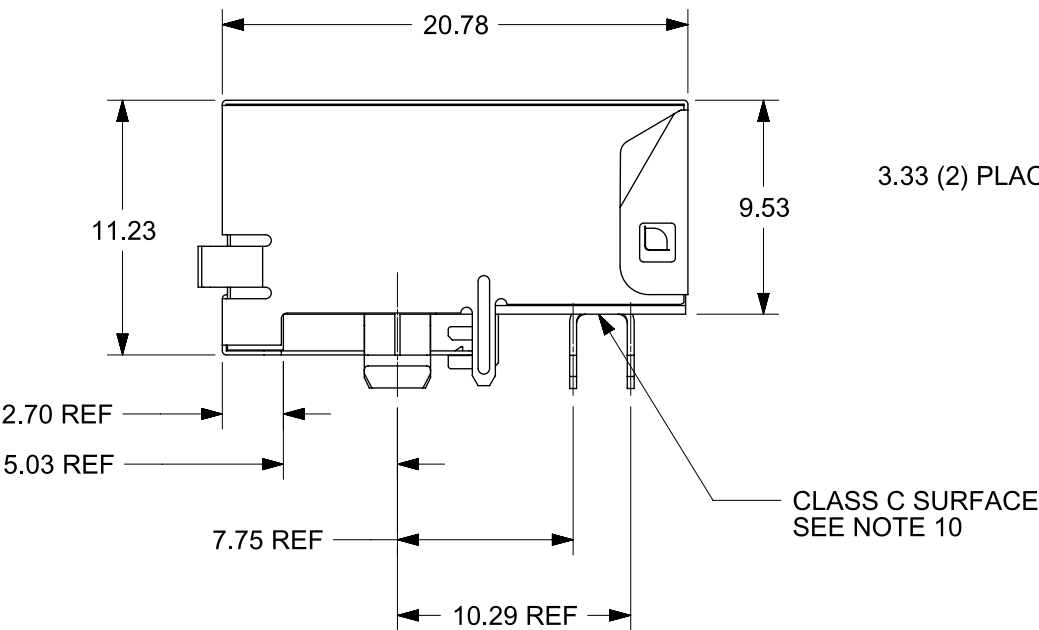
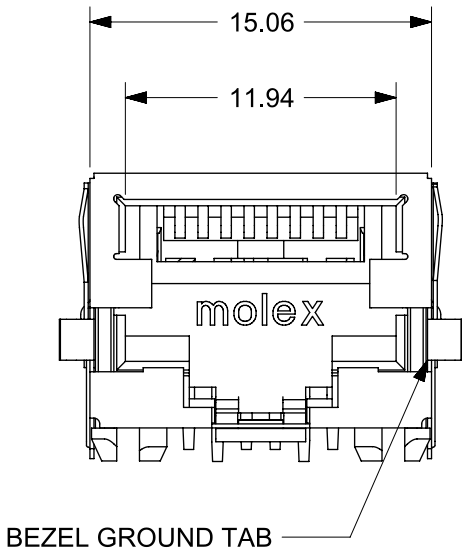
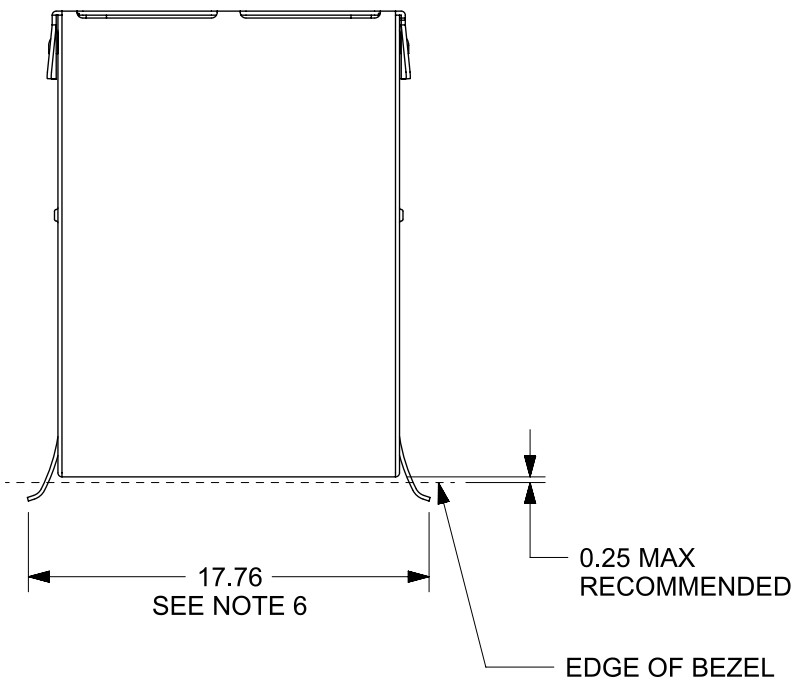
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512581.													
mm		3:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex COMPACT SINGLE PORT CATEGORY 5E MODJACK PRODUCT SALES DRAWING <table><tr><td>DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td>SD-44661-001</td><td>PSD</td><td>001</td><td>G7</td></tr></table>						DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	SD-44661-001	PSD	001	G7
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION														
SD-44661-001	PSD	001	G7														
ANGULAR TOL ± 0.5°																	
4 PLACES		±															
3 PLACES		±															
2 PLACES		± 0.300															
1 PLACE		±															
0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				STATUS: Production		2023-07-27											
				DRWN: ANIKETHAN SS		2023-09-01											
				CHK'D: Ganesh Rao B		2023-09-01											
				APPR: Gurunandan GA		2023-09-01											
		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER									
				A3-SIZE		44661		SEE CHART									
								CUSTOMER									
								GENERAL MARKET									
								SHEET NUMBER									
								2 OF 4									

NOTES:

- 1) MATERIAL:
HOUSING: NYLON (PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
SHIELD: BRASS, 0.18 THICK
- 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 1.27 MICROMETERS MIN.,
SELECT MATTE TIN IN PC TAIL AREA: 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 1.27 MICROMETERS MIN.
SHIELD:
2.54 MICROMETERS NICKEL OVER 1.27 MICROMETERS
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 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.



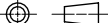
SHIELDING OPTION -C-
BEZEL GROUND TABS

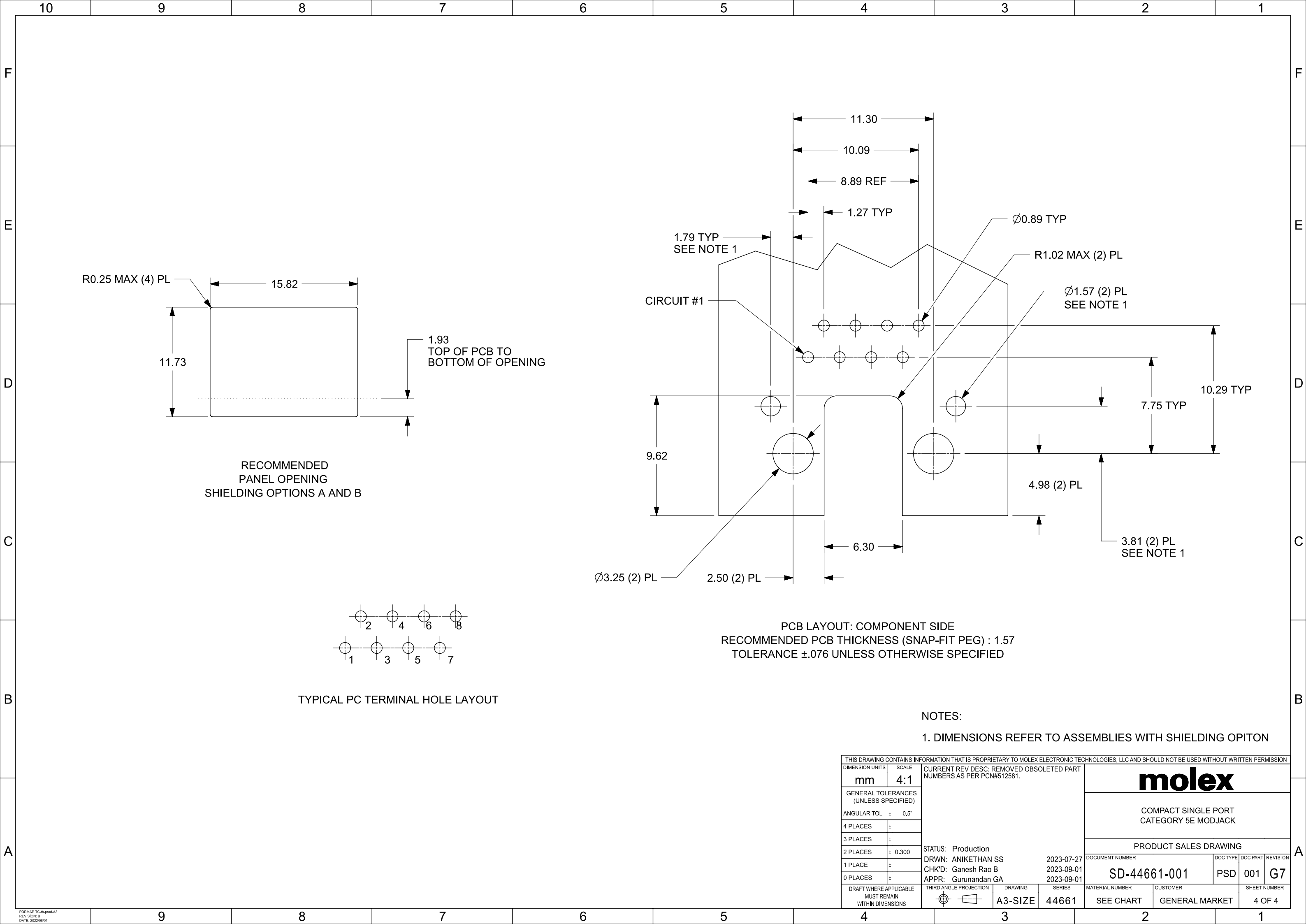


SNAP-FIT PEG

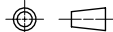
PRESS-FIT PEG

"X" = NOT TOOLED	ASSEMBLY MATERIAL NUMBER	PEG STYLE
	446610021	SNAP-FIT
X	446611021	PRESS-FIT

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512581.				molex COMPACT SINGLE PORT CATEGORY 5E MODJACK				
mm		1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
ANGULAR TOL ± 0.5°				STATUS: Production DRWN: ANIKETHAN SS 2023-07-27 CHK'D: Ganesh Rao B 2023-09-01 APPR: Gurunandan GA 2023-09-01								
4 PLACES		±										
3 PLACES		±										
2 PLACES		± 0.300										
1 PLACE		±										
0 PLACES		±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		PRODUCT SALES DRAWING		
				A3-SIZE		44661		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
								SD-44661-001		PSD	001	G7
								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						SEE CHART		GENERAL MARKET		3 OF 4		



NOTES:
1. DIMENSIONS REFER TO ASSEMBLIES WITH SHIELDING OPITON

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512581.			molex COMPACT SINGLE PORT CATEGORY 5E MODJACK					
mm		4:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				STATUS: Production DRWN: ANIKETHAN SS2023-07-27 CHK'D: Ganesh Rao B2023-09-01 APPR: Gurunandan GA2023-09-01								
ANGULAR TOL		± 0.5°										
4 PLACES		±										
3 PLACES		±										
2 PLACES		± 0.300										
1 PLACE		±										
0 PLACES		±										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	PRODUCT SALES DRAWING				
				A3-SIZE		44661		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
								SD-44661-001		PSD	001	G7
								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								SEE CHART		GENERAL MARKET		4 OF 4

molex

COMPACT SINGLE PORT
CATEGORY 5E MODJACK

PRODUCT SALES DRAWING