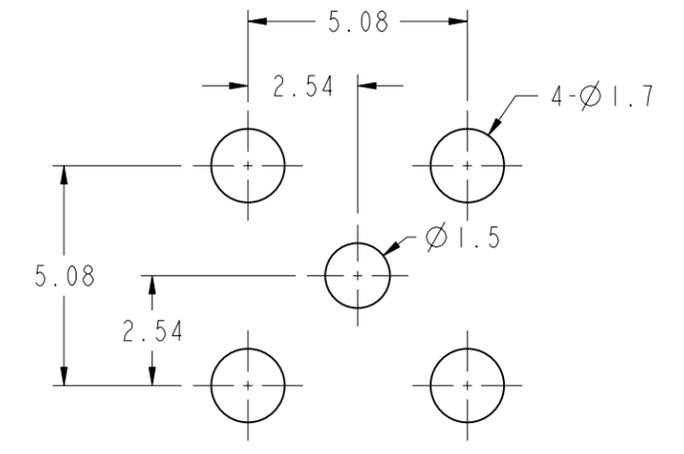
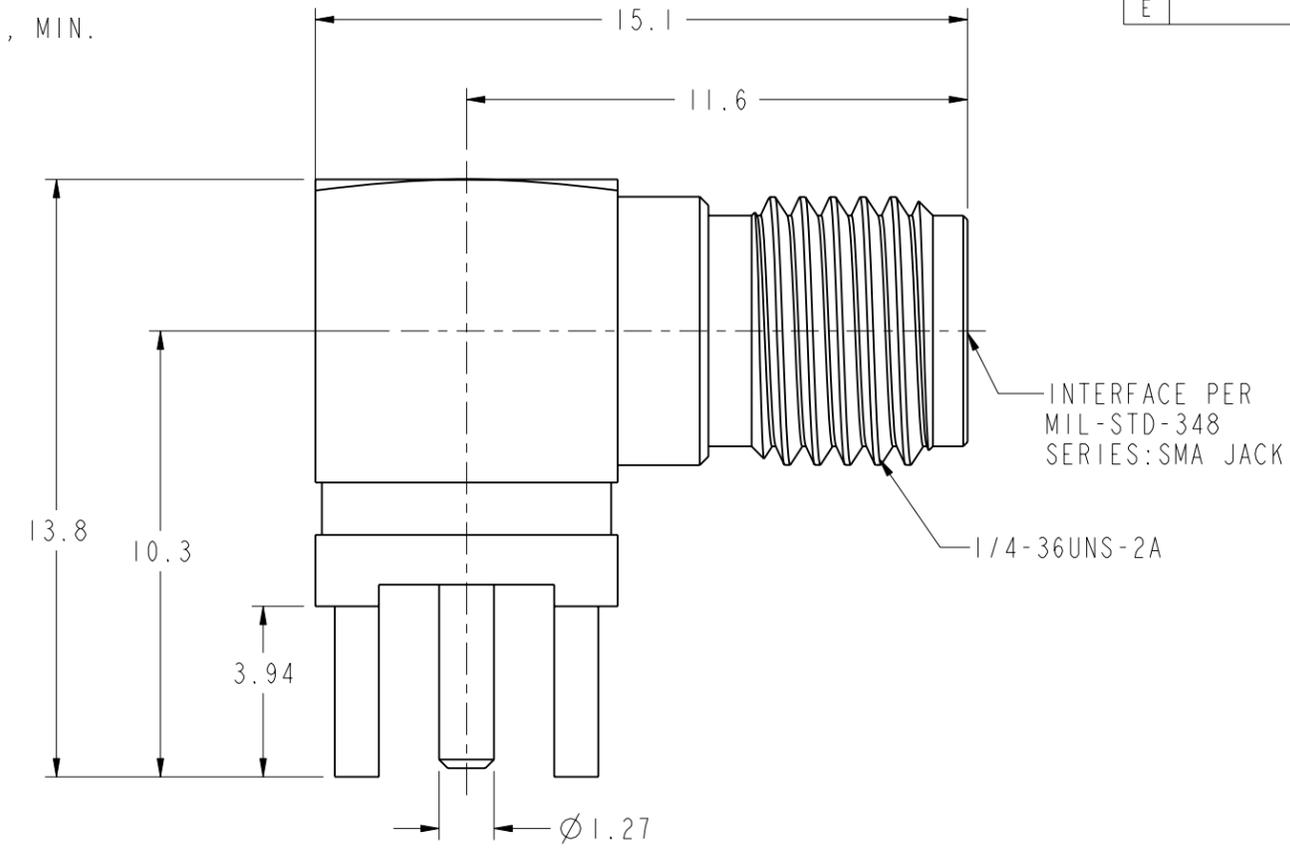


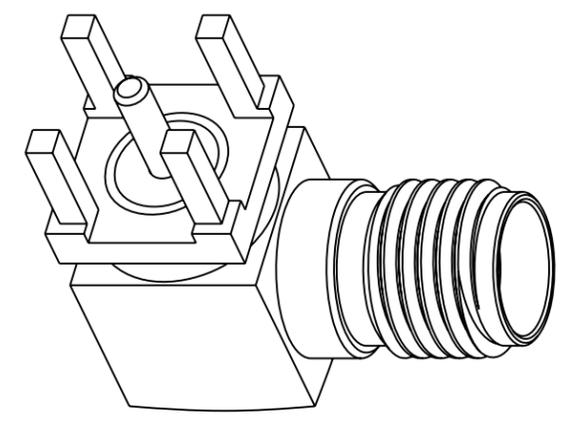
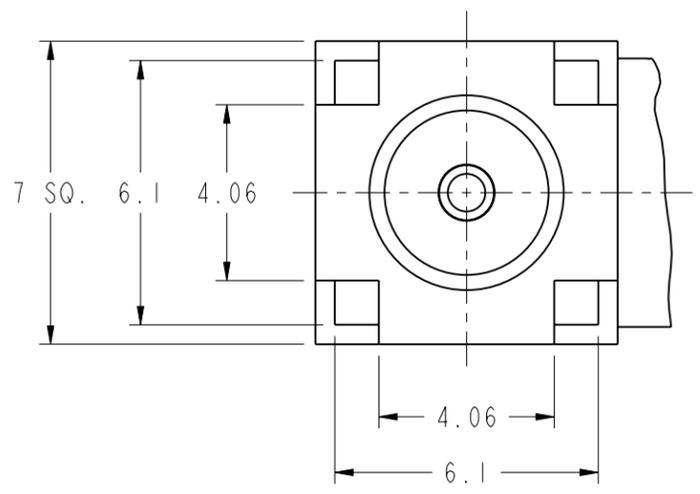
NOTES:

1. MATERIALS AND FINISHES: (PLATING THICKNESS IN MICRO-INCHES)
 - BODY - BRASS, GOLD PLATING
 - CONTACT PIN - BERYLLIUM COPPER, GOLD PLATING
 - INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65° C to +165° C

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	08-18-00'		KERRY
B	SEE SHEET 1	12-09-06'		AW
C	REDRAWN TO UPDATE FORMAT	1-JUN-10	48086	SCOTT
D	BODY AND HOUSING CHANGE TO ONEPIECE BODY	7-JUN-21	15711	SH
E	BODY ADD DIMENSIONS	31-MAR-22	16203	SH



PCB MOUNTING HOLES



SCALE 4.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

NOTICE: These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC (INCHES) AND TOLERANCES ARE: <0.5mm = ±0.05mm [$<0.020 = \pm 0.002$] 0.5 - 6mm = ±0.1mm [$>0.020 - 0.236 = \pm 0.004$] >6.00 - 30mm = ±0.2mm [$>0.236 - 1.181 = \pm 0.008$] >30.00 - 120mm = ±0.3mm [$>1.181 - 4.725 = \pm 0.012$]		MATERIAL ENGR.1 E.WU ENGR.2 JACK LIANG DATE 23-SEP-20		TITLE SMA R/A P. C. MOUNT JACK		Amphenol RF	
THIRD ANGLE PROJ. REFERENCE EAR#		ANGLES = ±1°		SHEET NO. 2 OF 2 SCALE: 6.0:1.0		SIZE B DRAWING NO. SMA6252A2-3GT50G-50 REV E		ITEM NO. 116252AAG01GA5F PART NO. 901-143-6RFX	