

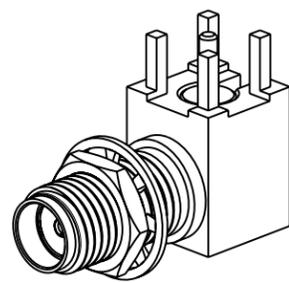
NOTES:

1. MATERIALS AND FINISHES:
 - BODY, LOCKWASHER, HEX NUT - STAINLESS STEEL, GOLD PLATING
 - CAP - STAINLESS STEEL, NICKEL PLATING
 - CONTACT - DECLAFOR 1015, GOLD PLATING
 - INSULATORS - PTFE, NATURAL
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 2 GHz
 - C. VSWR: 1.30 MAX.
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65° C TO 165° C
4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, 901-ENJAP-009, AND DATE CODE"

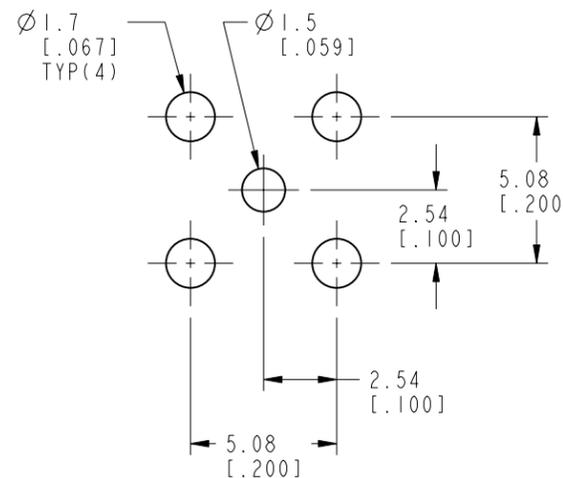
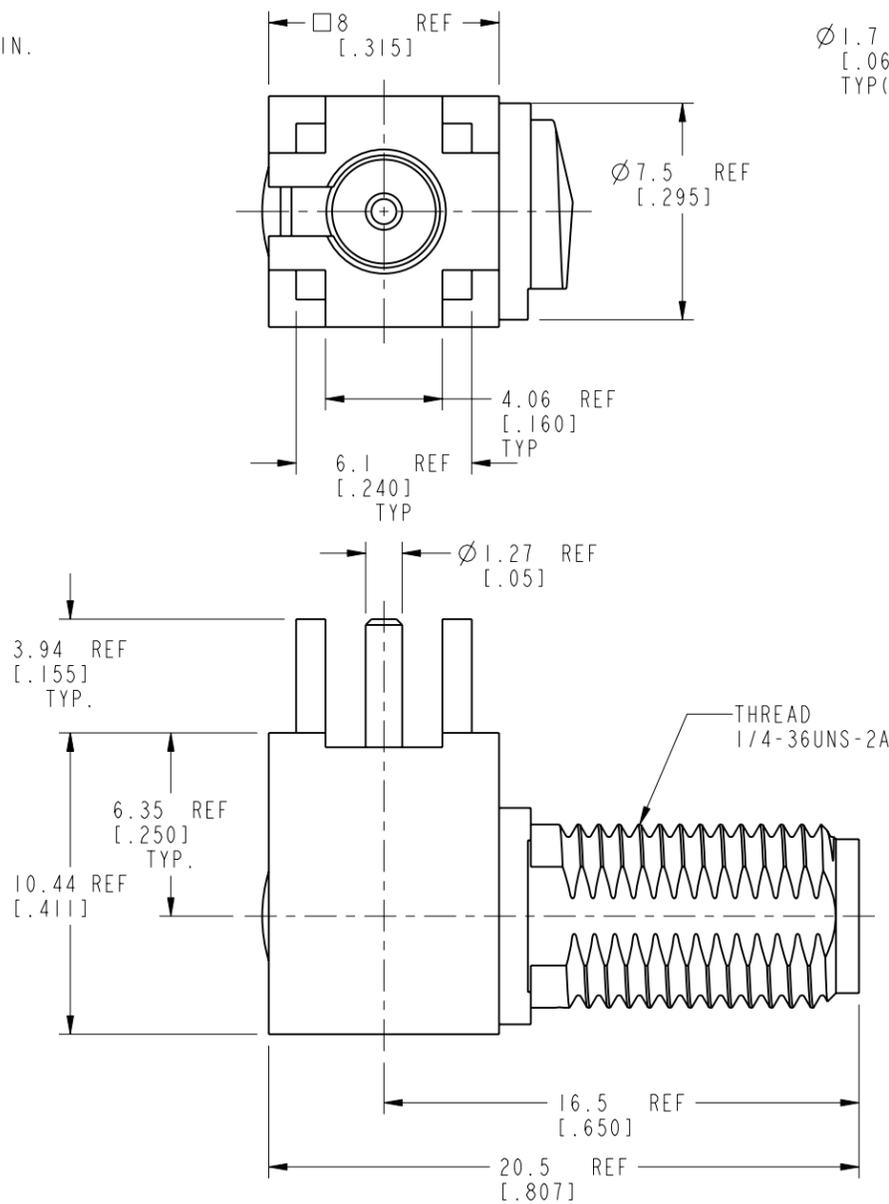
THIRD ANGLE PROJ.

REVISIONS

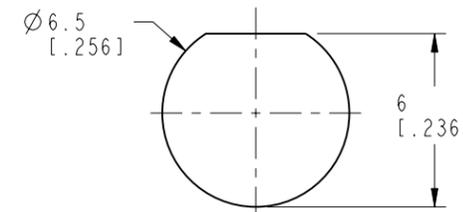
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	26-Jul-17	04323	BEW



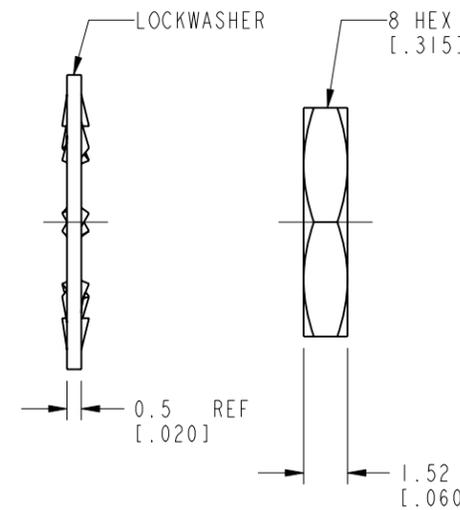
SCALE 2.000



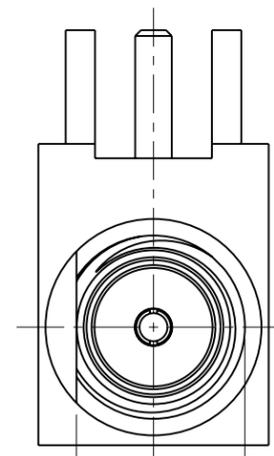
RECOMMENDED PCB LAYOUT



RECOMMENDED PANEL CUTOUT



LOCKWASHER AND HEX NUT NOT SHOWN



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL	-
REFERENCE	7445 AND ----
CONFIGURATION LEVEL:	In Work
FINISH	

DRAWN	M. ZHANG	DATE	26-Jul-17
ENGINEER	B. WYMAN	DATE	04-Apr-17
APPROVED	S. HSIEH	DATE	26-Jul-17
CAD FILE			

TITLE	
SMA R/A BHD JACK, PCB MOUNT, 100% ROHS COMPLIANT	
SCALE: 4.0:1.0	SHEET 2 OF 2
DWG SIZE	REV
B	A

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. 901-ENJAP-009	
ITEM NO. 901-ENJAP-009	
PART NO. 901-ENJAP-009	