

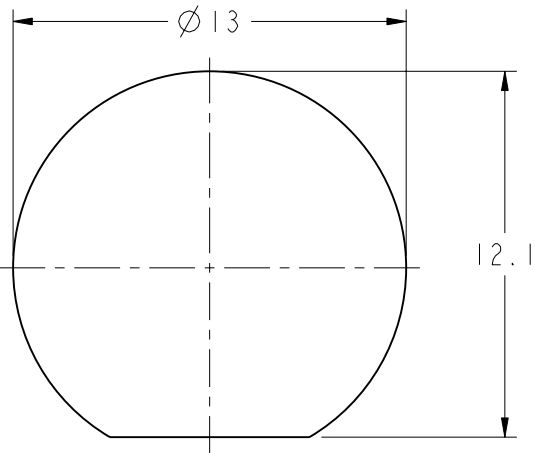
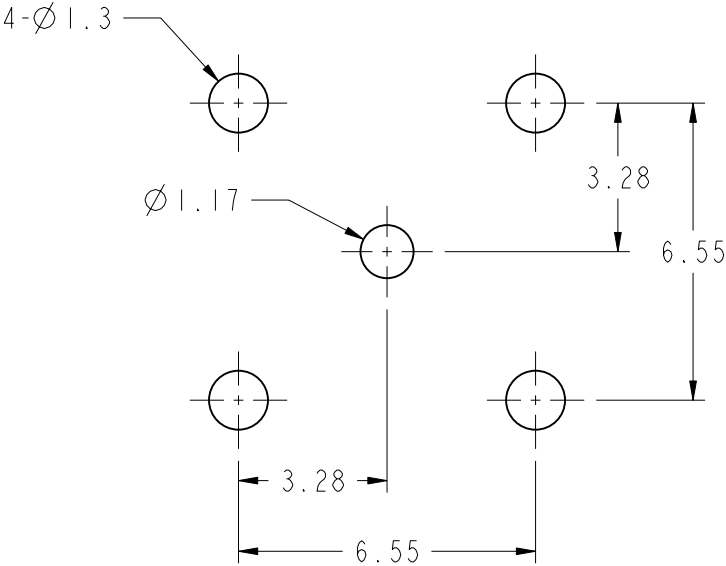
NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, MATTE TIN PLATING OVER NICKLE
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 4 GHz
C. VSWR(RETURN LOSS): 1.3 MAX. @ DC - 4 GHz
D. INSERTION LOSS: 0.2dB MAX AT 2 GHz, 0.25dB MAX AT 2.5 GHz
0.35dB MAX AT 4 GHz
E. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C
4. ENVIRONMENTAL:
A. SEALED TO 15 PSI IN AN UN-MATED CONDITION

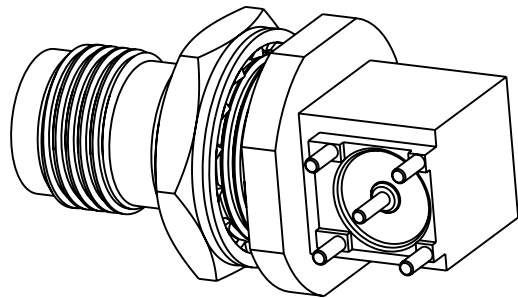
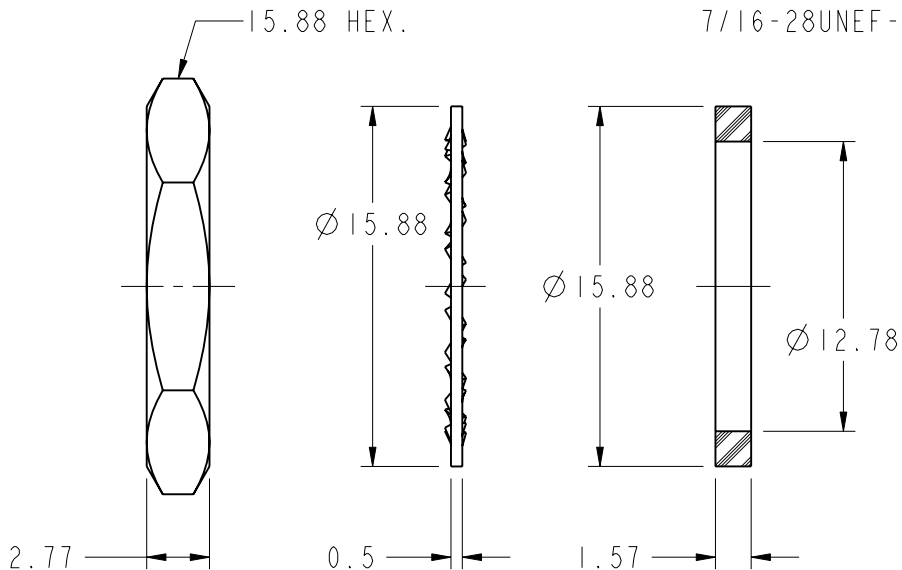
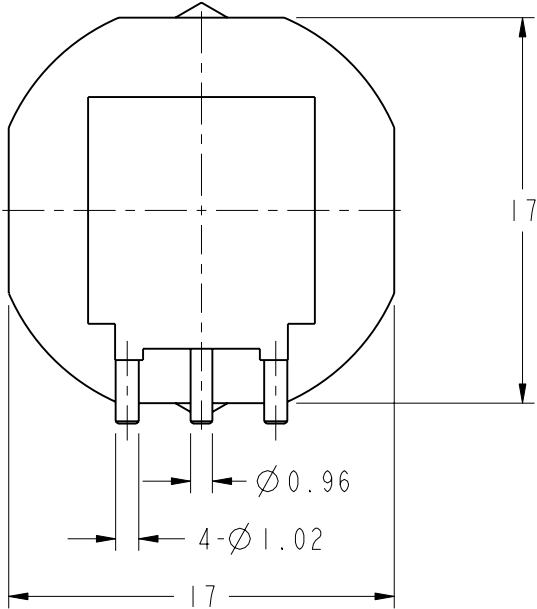
THIRD ANGLE PROJ.

REVISIONS

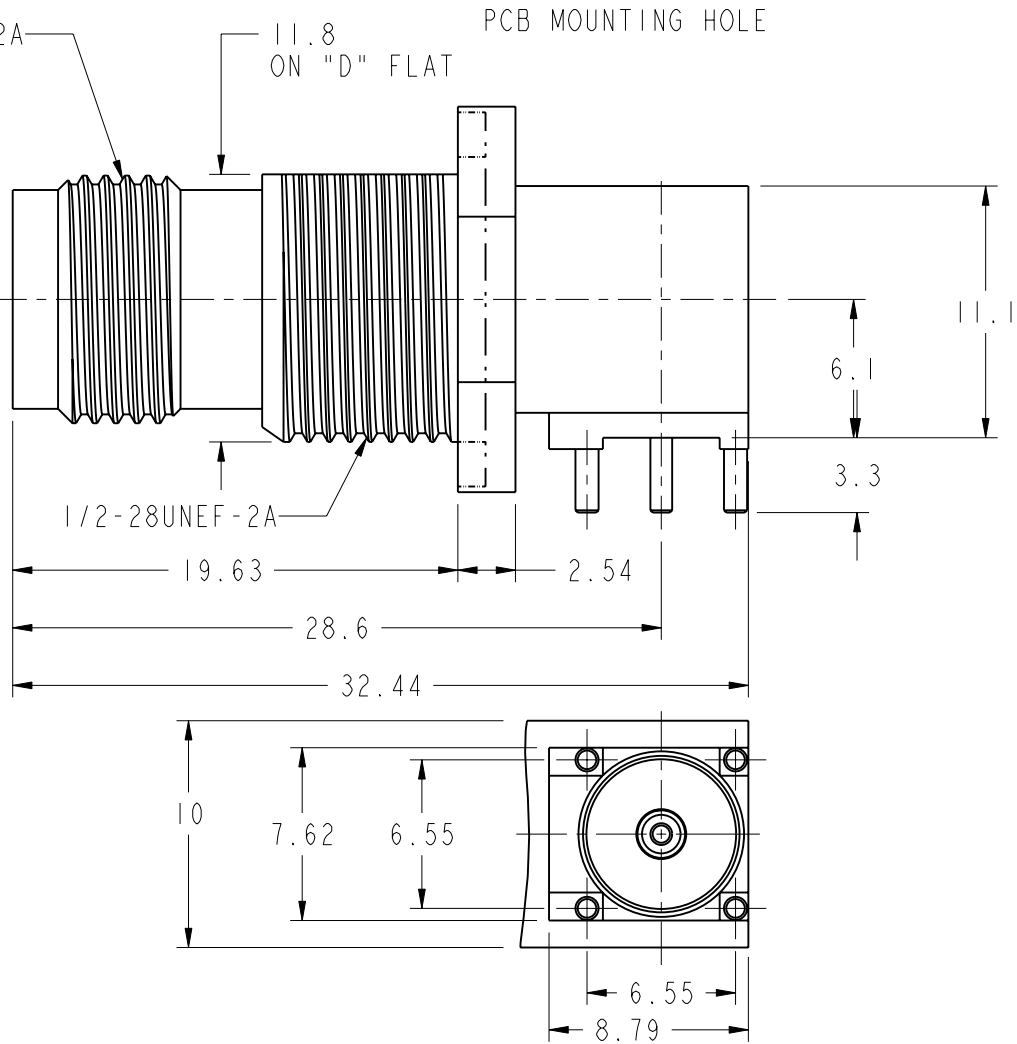
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	20-Jun-06	46147	CISSY
B	FORMAT UPDATED, REDRAWN/RD-DM17061901S6	19-Jun-17	04661	SW



RECOMMENDED
MOUNTING HOLE



SCALE 2.000



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°	MATERIAL	DRAWN STAMN	DATE 29-Jun-17	TITLE TNC R/A PCB MOUNT JACK		Amphenol RF www.amphenolrf.com	
		ENGINEER RICKSON	DATE 29-Jun-17				
	REFERENCE	APPROVED S.HSIEH	DATE 29-Jun-17	SCALE: 2.0:1.0	SHEET 2 OF 2	DRAWING NO.T625200-001-TT30G-50	
		CAD FILE /T625200-001-TT30G-50		DWG SIZE B	REV B	ITEM NO. 026252AAMA1TD5F	PART NO. 31-6266