

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, MATTE TIN PLATING OVER NICKEL
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

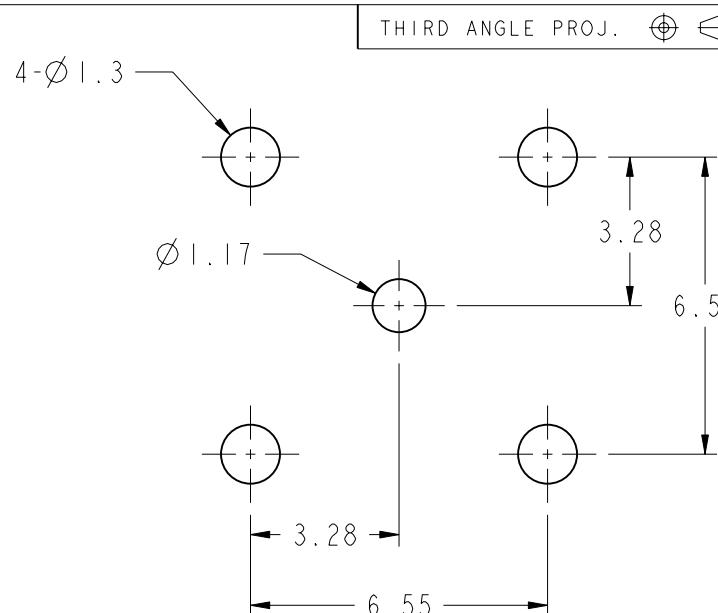
- A. IMPEDANCE: 50 OHM
- B. FREQUENCY RANGE: DC - 4 GHz
- C. VSWR(RETURN LOSS): 1.3 MAX. @ DC - 4 GHz
- D. INSERTION LOSS: 0.2dB MAX AT 2 GHz, 0.25dB MAX AT 2.5 GHz
0.35dB MAX AT 4 GHz
- E. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

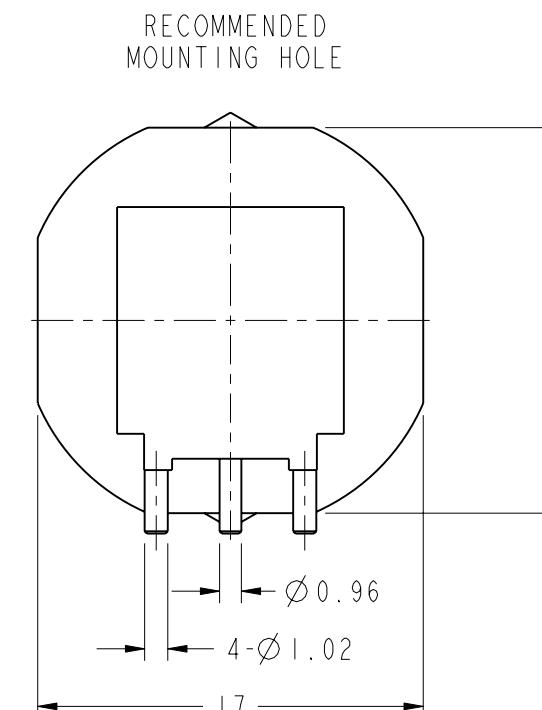
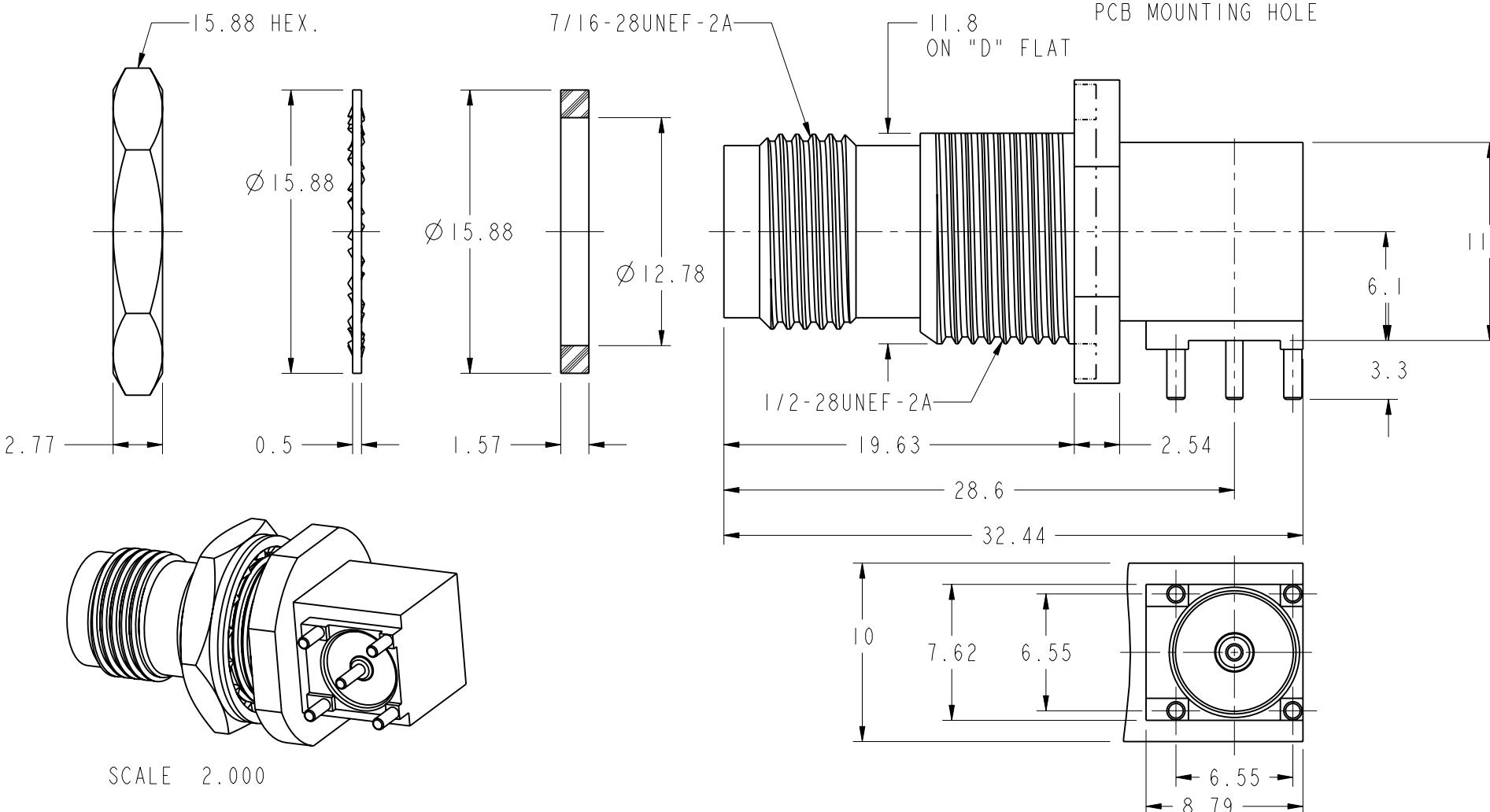
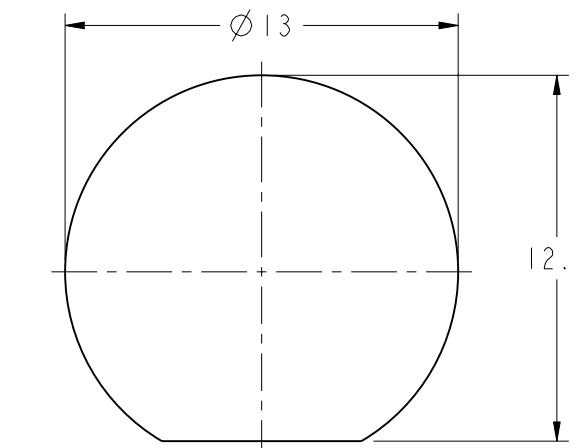
- A. DURABILITY: 500 CYCLES MIN.
- B. TEMPERATURE RANGE: - 65°C to +165°C

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-DMI7061901S6		19-Jun-17	04661	SW



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 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°

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