

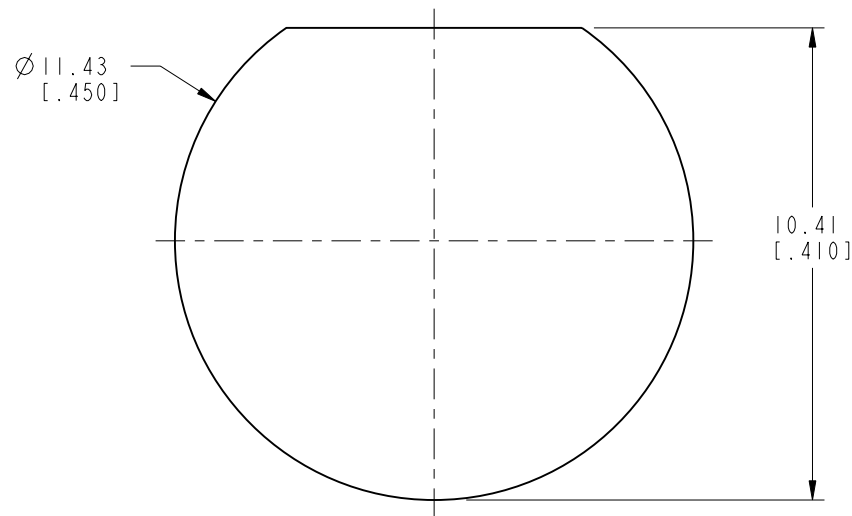
NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
LOCKWASHER - BRASS, NICKEL PLATING
HEX NUT - BRASS, NICKEL PLATING
INSULATOR - PTFE, NATURAL
O-RING - SILICONE RUBBER, RED
GASKET - SILICONE RUBBER, RED

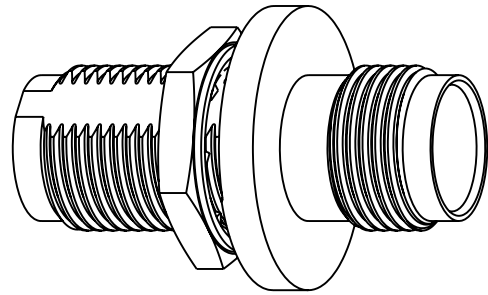
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC-18 GHz
C. VSWR: 1.20 MAX @ DC-11 GHz
1.30 MAX @ 11-18 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

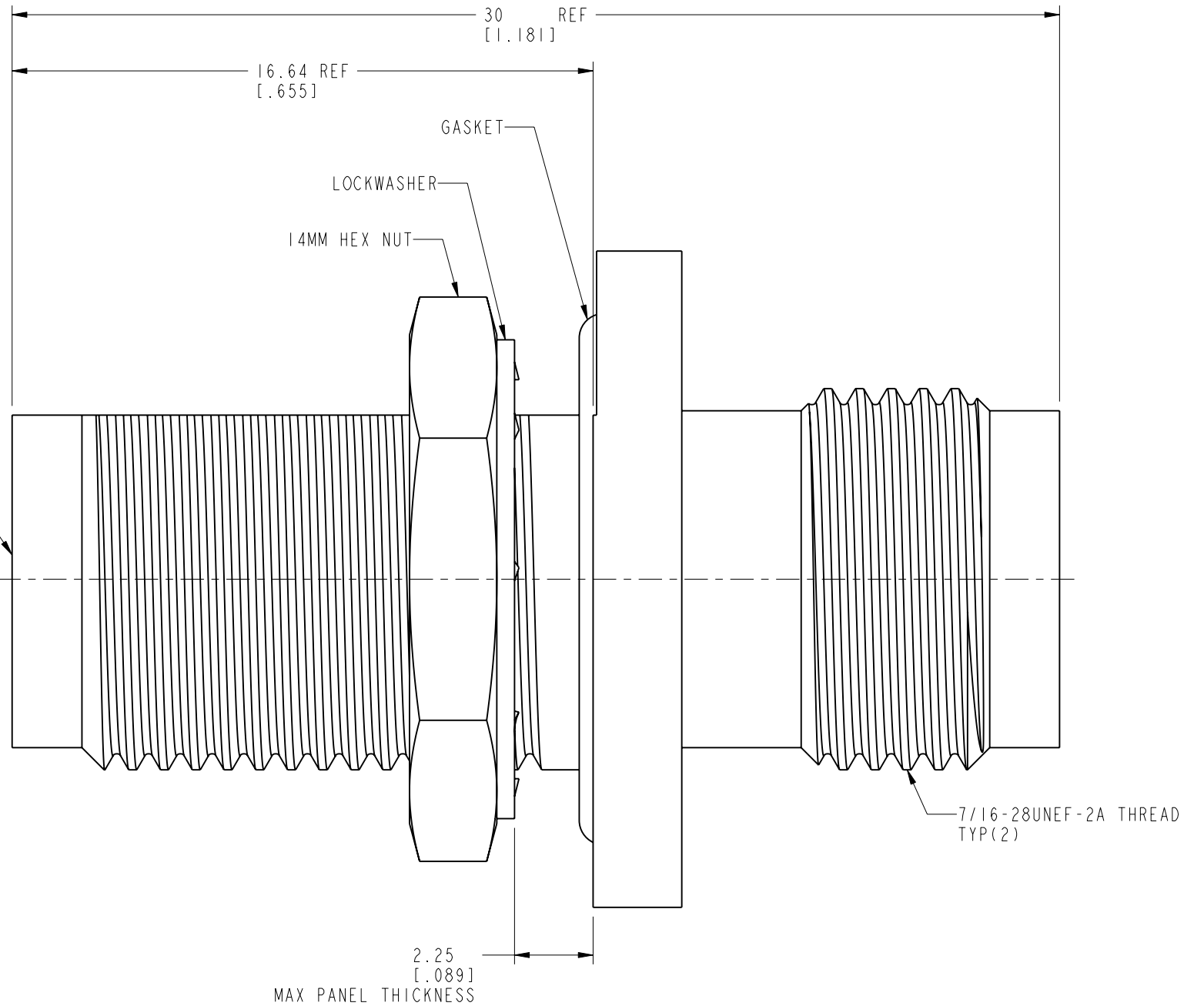
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, AD-TNCJTNCJ-1 & DATE CODE"



RECOMMENDED PANEL HOLE DIMENSIONS



INTERFACE PER
MIL-STD-348
SERIES: TNC
JACK
TYP(2)



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 SEE NOTES	DRAWN M. ZHANG	DATE 11-Mar-20	TITLE PERFORMANCE GRADE TNC JACK TO TNC JACK IP67 BULKHEAD ADAPTER	Amphenol RF www.amphenolrf.com		
		ENGINEER E. HILL	DATE 12-Aug-19				
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	REF: ---	CAD FILE		SHEET 2 OF 2	ITEM NO. AD-TNCJTNCJ-1		
	CONFIGURATION LEVEL: In Work				PART NO. AD-TNCJTNCJ-1		
	FINISH						