

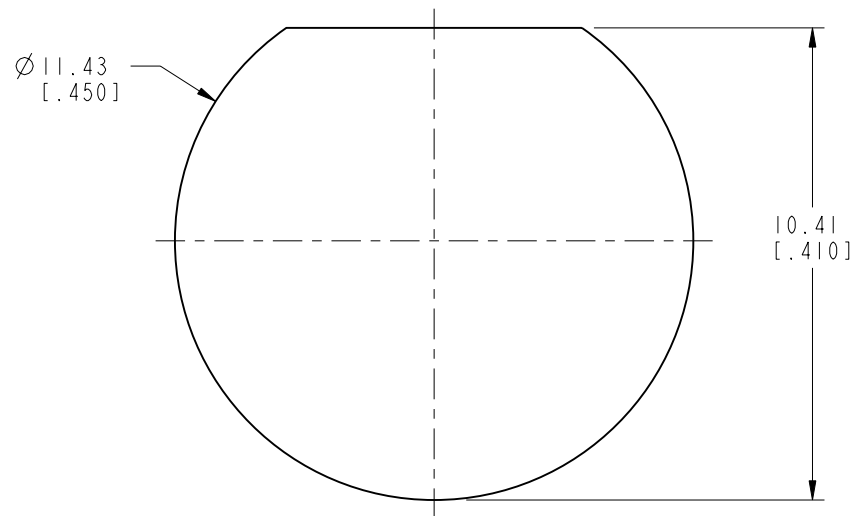
NOTES:

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

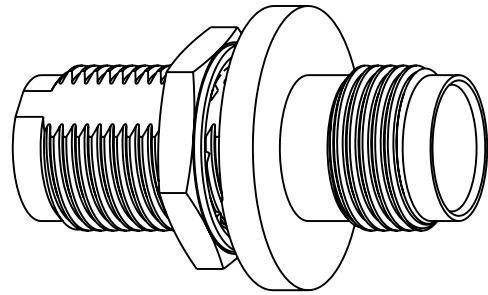
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC-18 GHz
C. VSWR: 1.20 MAX @ DC-11 GHz
1.30 MAX @ 11-18 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

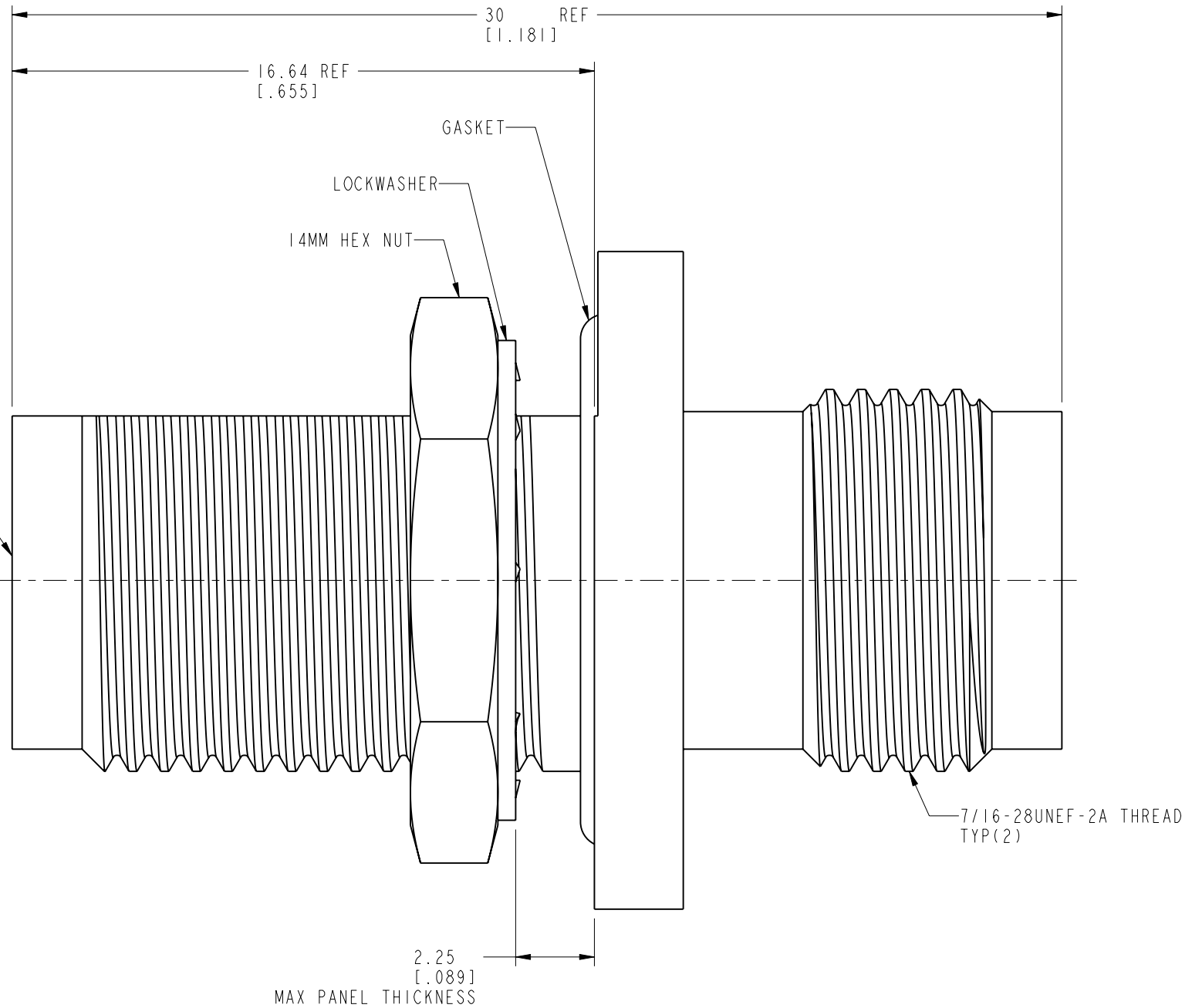
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, AD-TNCJTNCJ-1 & DATE CODE"



RECOMMENDED PANEL HOLE DIMENSIONS



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



THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	11-Mar-20	14623	EH

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° 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.	MATERIAL	DRAWN	DATE	TITLE PERFORMANCE GRADE TNC JACK TO TNC JACK IP67 BULKHEAD ADAPTER		Amphenol RF www.amphenolrf.com		
	SEE NOTES	ENGINEER	DATE					
	REFERENCE	E. HILL	DATE					
	EAR# 9261	APPROVED	DATE	SCALE: 6.0:1.0		SHEET 2 OF 2	DRAWING NO. AD-TNCJTNCJ-1	
	REF: ---	S.HSIEH	DATE				ITEM NO. AD-TNCJTNCJ-1	
CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE		REV	PART NO. AD-TNCJTNCJ-1			
FINISH		B			A			

Mouser Electronics

Authorized Distributor

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