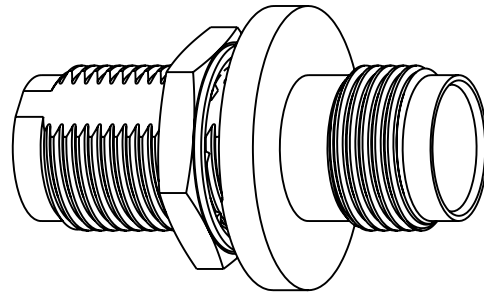


NOTES:

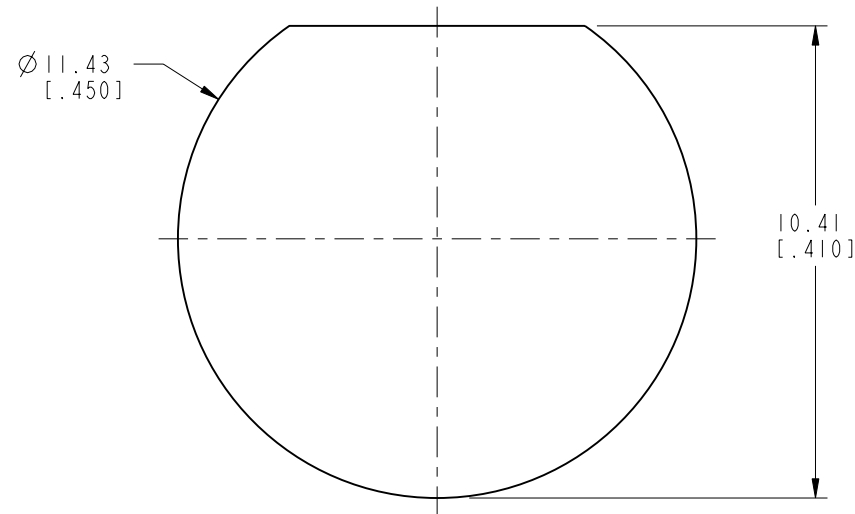
1. MATERIALS AND FINISHES:
 - BODY - BRASS, NICKEL PLATING
 - CONTACT - BERYLLIUM COPPER, GOLD PLATING
 - LOCKWASHER - BRASS, NICKEL PLATING
 - HEX NUT - BRASS, NICKEL PLATING
 - INSULATOR - PTFE, NATURAL
 - O-RING - SILICONE RUBBER, RED
 - GASKET - SILICONE RUBBER, RED
2. ELECTRICAL:
 - A. IMPEDANCE: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



THIRD ANGLE PROJ.

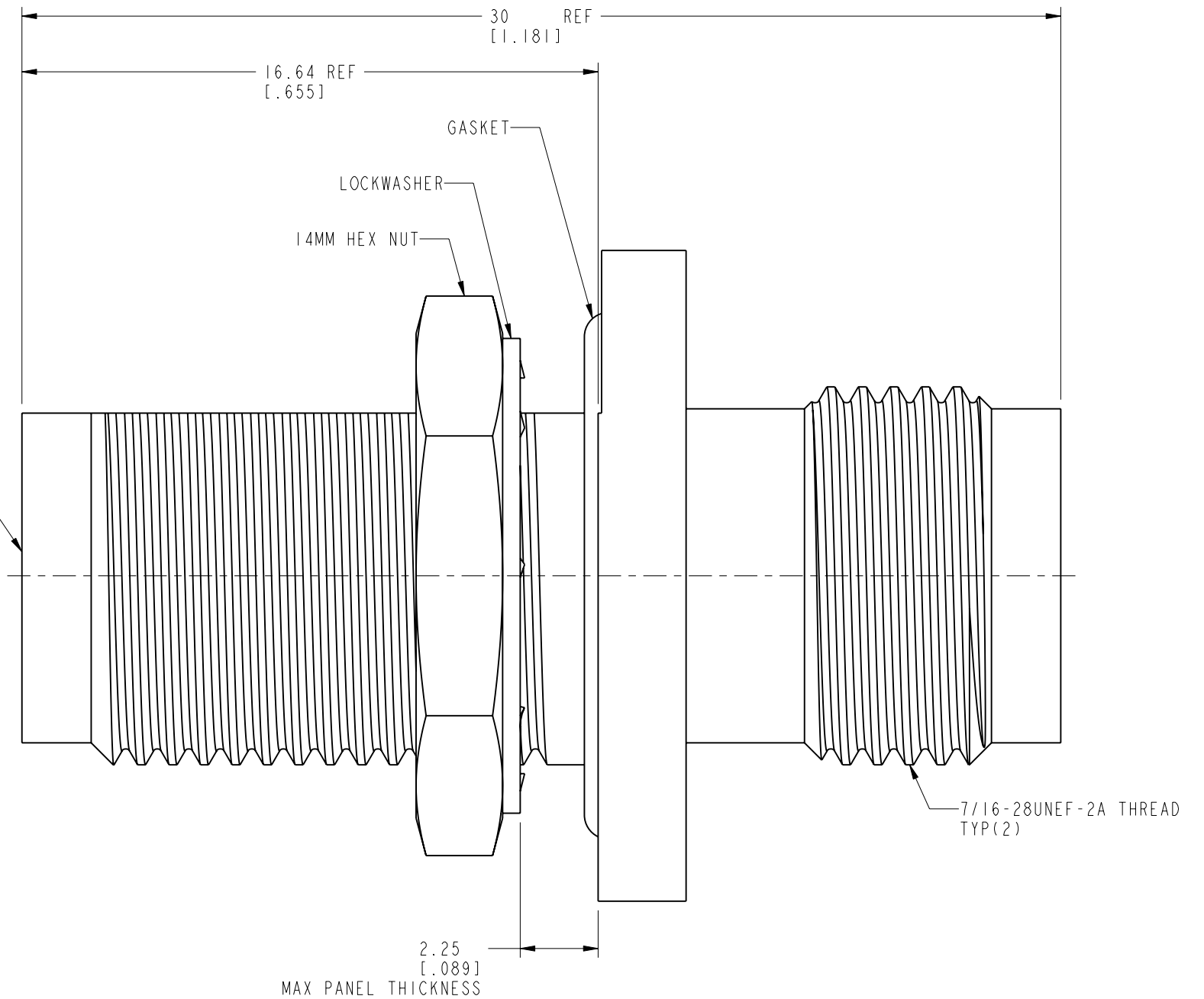
REVISIONS

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



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	DRAWN	DATE	TITLE PERFORMANCE GRADE TNC JACK TO TNC JACK IP67 BULKHEAD ADAPTER		Amphenol RF www.amphenolrf.com	
	SEE NOTES	M. ZHANG	11-Mar-20				
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.	REFERENCE	ENGINEER	DATE	SCALE: 6.0:1.0 SHEET 2 OF 2		DRAWING NO. AD-TNCJTNCJ-1 ITEM NO. AD-TNCJTNCJ-1 PART NO. AD-TNCJTNCJ-1	
	EAR# 9261	E. HILL	12-Aug-19				
	REF: ---	APPROVED	S. HSIEH	DATE	DWG SIZE	REV	
CONFIGURATION LEVEL: In Work	FINISH	CAD FILE	12-Mar-20	B	A		