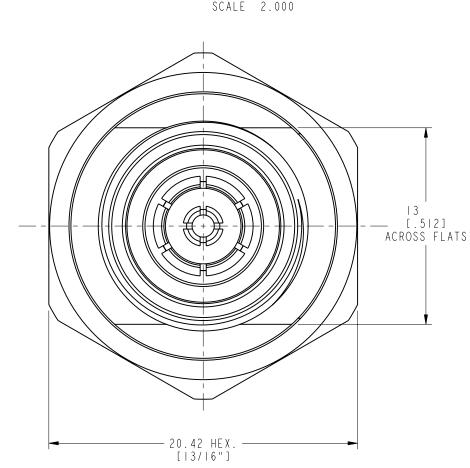
NOTES: THIRD ANGLE PROJ. 🕀 🖯 I. MATERIALS AND FINISHES: RELEASE TO MANUFACTURING - BRASS, WHITE BRONZE PLATING CONTACT - BeCu, SILVER PLATING OUTER CONTACT - PHOS. BRONZE, WHITE BRONZE PLATING INSULATOR - PTFE, NATURAL RETAINING RING - SUS 304, NATURAL COUPLING NUT - BRASS, WHITE BRONZE PLATING 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC-6 GHz C. VSWR(RETURN LOSS): 34 dB @ DC-4 GHz 30 dB @ 4-6 GHz D. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN. E. INTERMODULATION 3rd ORDER: -166 dBc MAX. (2*43 dBm) A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -55° C TO 100° C SCALE 2.000 C. COUPLING NUT MAX. TORQUE: 15 in-Lbs 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: PACKAGING TO BE MARKED "AMPHENOL RF, AD-NP225J-I & DATE CODE" -MI4XI-6g THREAD TYPE N PLUG--2.2/5 JACK

-5/8-24UNEF-2B

ANGLES



REVISIONS

DATE

25-Jun-19

ECN

11944

APPR

CJV

DESCRIPTION

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

 \pm 0.05mm 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. FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

	MATERIAL	DRAWN	DATE	7
	SEE NOTES	M.ZHANG	25-Jun-19	
		ENGINEER	DATE	
	REFERENCE	C. VIGORITO	04-Feb-19	
;	EAR# 8730	APPROVED	DATE	
	REF:	S.HSIEH	04-Jul-19	(
	CONFIGURATION LEVEL: In Work	CAD FILE		_
	FINICH			

-35.26 REF. -[1.388]

ALL UTHER SHEE					
	ADAPTER N PLUG TO 2.2	-5 JACK			
			DRAWING		
	SCALE: 4.0:1.0 SHEET 2 O		ITEM NO.		
	DWG SIZE	REV	TILM NO.		
	В	Α	PART NO.		

Amphenol RF www.amphenolrf.com DRAWING NO. AD-NP225J-I AD-NP225J-I ITEM NO AD-NP225J-