NOTES:

I. MATERIALS AND FINISHES:

BODY – BRASS, WHITE BRONZE PLATING CONTACT – BeCu, SILVER PLATING INSULATOR - PTÉE, NATURAL

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. INTERMODULATION 3RD ORDER: -160 dBc MAX. (2\*43 dBm) E. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.

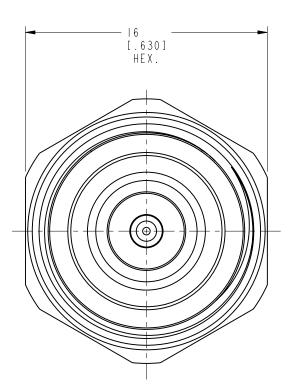
F. INSULATION RESISTANCE: 5000 M $\Omega$  MIN.

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -55° C TO +100° C

4. PACKAGING:

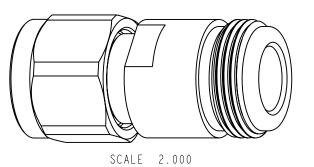
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED

"AMPHENOL RF, AD-NJ225P-I, DATE CODE"





REVISIONS DESCRIPTION APPR DATE ECN Α RELEASE TO MFG. 09484 22-Oct-18 SV



M | 4 X | - 6 H---14 ON FLATS--5/8-24UNEF-2A - 35.25 REF [1.388]

## **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°	MATERIAL SEE NOTES	DRAWN K.SONG	DATE 25-0ct-18	TITLE   2.2-5 PLUG TO TYPE N	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE	JACK ADAPTER	
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	REFERENCE	S.VO	2 I - May - 18	JACK ADALIEK	www.amphenolrf.com
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		APPROVED	DATE		DRAWING NO. AD-NJ225P-I
not to be regarded by implication or otherwise in any manner licensing, granting	REF:	S.HSIEH	05-Nov-18	SCALE: 4.0:1.0 SHEET 2 OF 2	
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	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	
related to or disclosed by said drawings, specifications, or other data.	FINISH			B A	PART NO. AD-NJ225P-I