NOTES:

SERIES: BNC PLUG 75 OHM

I. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING CONTACT - PHOSPHOR BRONZE, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 12 GHz
C. VSWR(RETURN LOSS): -20 dB MIN @ DC - 6 GHz -15 dB MIN @ 6 - 12 GHz

D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -40°C TO +85°C

A. QUANTITY: SINGLE PACK

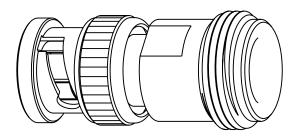
B. MARKING: PACKAGING TO BE MARKED

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

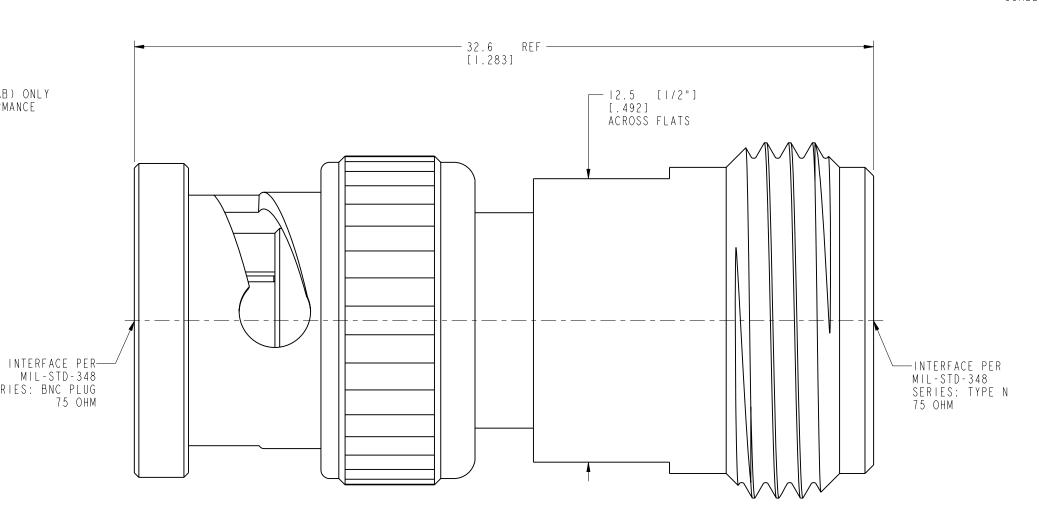
5. INTENDED FOR USE IN A CONTROLLED ENVIRONMENT (LAB) ONLY HIGH SIDE LOADS MAY RESULT IN DEGRADED RF PERFORMANCE

THIRD ANGLE PROJ. 🕀 🖯

REVISIONS DESCRIPTION REV DATE ECN APPR Α RELEASE TO MFG. 21-May-20 15248 SV



SCALE 2.000



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 WIKI	DATE 9 - Jun - 20	TITLE TYPE N JACK TO	BNC	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) 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	REFERENCE	ENGINEER STAR	DATE II-Jun-20	PLUG TEST ADAP		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	75 OHM		DRAWING NO. AD-NJBNCP-I
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AD-NJBNCP-1