NOTES:

1. 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.

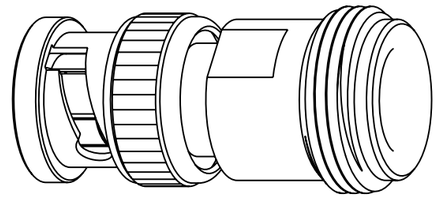
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -40°C TO +85°C

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

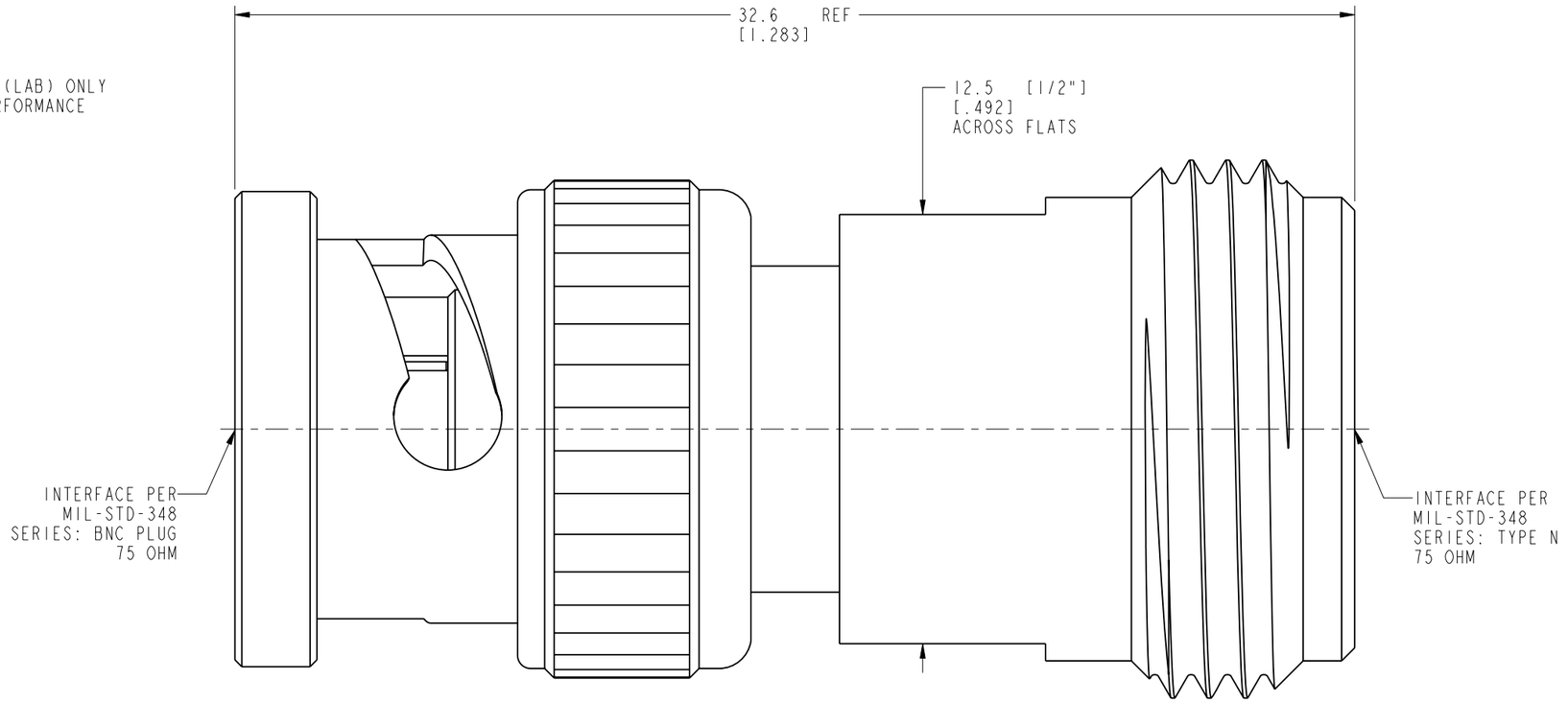
5. INTENDED FOR USE IN A CONTROLLED ENVIRONMENT (LAB) ONLY
   HIGH SIDE LOADS MAY RESULT IN DEGRADED RF PERFORMANCE

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	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°

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MATERIAL	SEE NOTES
REFERENCE	EAR# 9420
	REF: ---
CONFIGURATION LEVEL: In Work	
FINISH	

DRAWN	WIKI	DATE 9-Jun-20
ENGINEER	STAR	DATE 11-Jun-20
APPROVED	S.HSIEH	DATE 11-Jun-20
CAD FILE		

TITLE
TYPE N JACK TO BNC PLUG TEST ADAPTER 75 OHM

SCALE: 6.0:1.0 | SHEET 2 OF 2

DWG SIZE: B | REV: A

Amphenol RF
www.amphenolrf.com

DRAWING NO. AD-NJBNCP-1
ITEM NO. AD-NJBNCP-1
PART NO. AD-NJBNCP-1