NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, NICKEL PLATING
   TYPE N CONTACT - BeCu, GOLD PLATING
   BNC CONTACT - PHOS. BRONZE, GOLD PLATING
   INSULATOR - PTFE, NATURAL

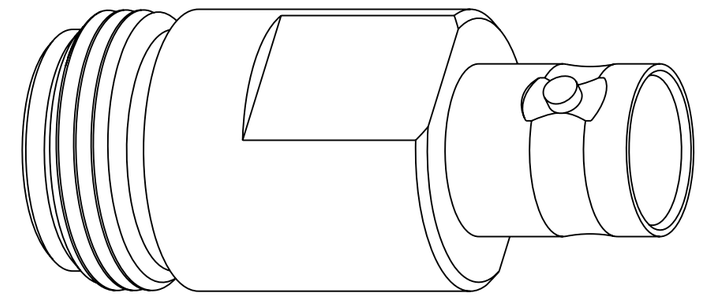
2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. FREQUENCY RANGE: DC-12 GHz
   C. VSWR(RETURN LOSS): -25 dB DC-6 GHz MAX.
   -20 dB 6-12 GHz MAX.
   D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -55° C TO 165° C

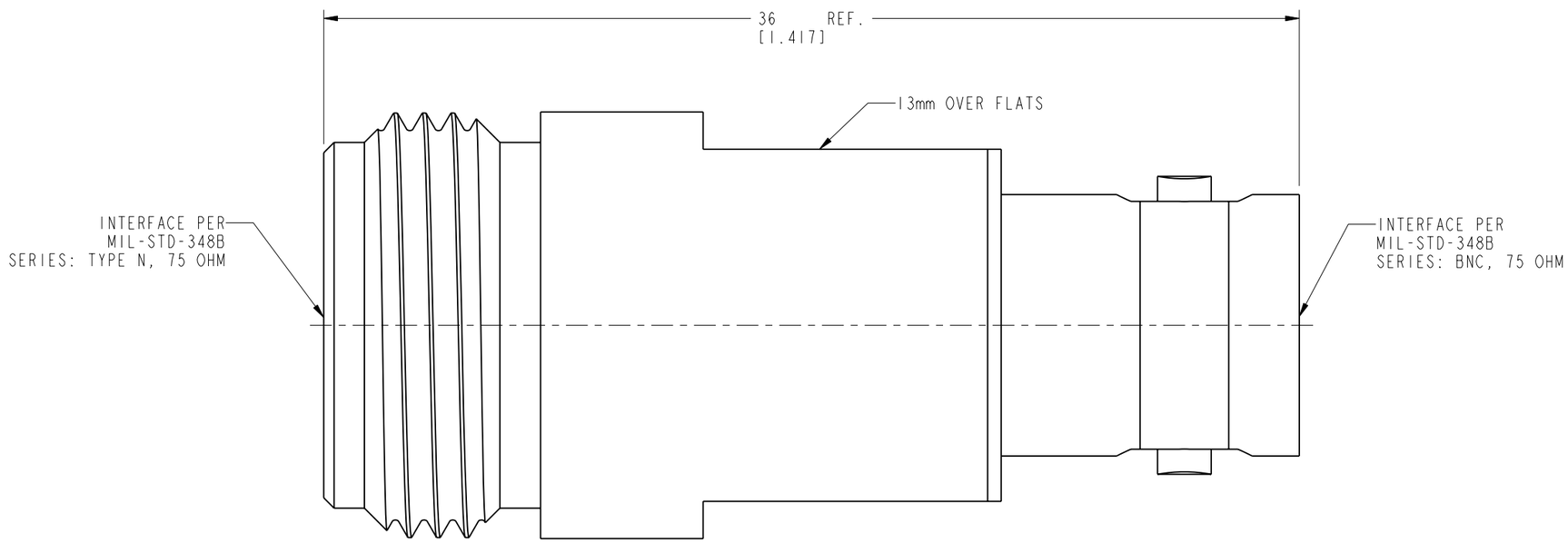
4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: PACKAGING TO BE MARKED
   "AMPHENOL RF, AD-NJBNCJ-1, DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MANUFACTURING	12-Aug-19	12542	CJV



SCALE 3.000



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# 8729
REF: ---

CONFIGURATION LEVEL: In Work

FINISH

	DATE
DRAWN W.ZENG	13-Aug-19
ENGINEER S.DUAN	19-Aug-19
APPROVED S.DUAN	19-Aug-19
CAD FILE	

TITLE
ADAPTER
N JACK TO BNC JACK
75 OHM

SCALE: 5.0:1.0 | SHEET 2 OF 2

DWG SIZE: B | REV: A

Amphenol RF
www.amphenolrf.com

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