NOTES:

1. MATERIALS AND FINISHES:
   BODY   - BRASS, NICKEL PLATING
   CONTACT   - BeCu, GOLD PLATING
   INSULATOR   - PTFE, NATURAL
   COUPLING NUT - BRASS, NICKEL PLATING
   RETAINING RING - STAINLESS STEEL, NATURAL

2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. FREQUENCY RANGE: DC-12 GHz
   C. VSWR(RETURN LOSS):-20 dB DC-2 GHz MAX.
                        -15 dB 2-6 GHz MAX.
   D. DIELECTRIC WITHSTANDING VOLTAGE: 250 VRMS, MIN.

3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -40° C TO 155° C

4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: PACKAGING TO BE MARKED
      "AMPHENOL RF, AD-NP1023J-1, AND DATE CODE"

THIRD ANGLE PROJ. ⊕ ◁

32.44   REF.
[1.277]

13/16" HEX

13mm OVER FLATS

INTERFACE PER
MIL-STD-348B
SERIES: TYPE N, 75 OHM

M5.5X0.5 THREAD

SERIES: 1.0-2.3 JACK
75 OHM

SCALE 3.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL		DRAWN	DATE	TITLE
SEE NOTES		C. VIGORITO	03-Apr-19	ADAPTER
		ENGINEER	DATE	N PLUG TO 1.0-2.3 JACK
REFERENCE		C. VIGORITO	03-Apr-19	75 OHM
EAR# 8729		APPROVED	DATE	
REF: ---		K. CAPOZZI	28-Oct-19	SCALE: 5.0:1.0 SHEET 2 OF 2
CONFIGURATION LEVEL: In Work		CAD FILE		DWG SIZE REV
FINISH				B A

Amphenol RF
www.amphenolrf.com

DRAWING NO. AD-NP1023J-1
ITEM NO.   AD-NP1023J-1
PART NO.   AD-NP1023J-1