NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, WHITE BRONZE PLATING
   CONTACT - BeCu, SILVER PLATING
   INSULATOR - PTFE, NATURAL

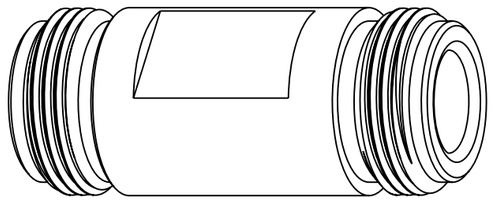
2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC-18 GHz
   C. VSWR(RETURN LOSS): 1.15 MAX. DC-12.4 GHz
      1.20 MAX. 12.4-18 GHz
   D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
   E. INTERMODULATION 3rd ORDER: -166 dBc @2X20W

3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -65°C TO 165°C

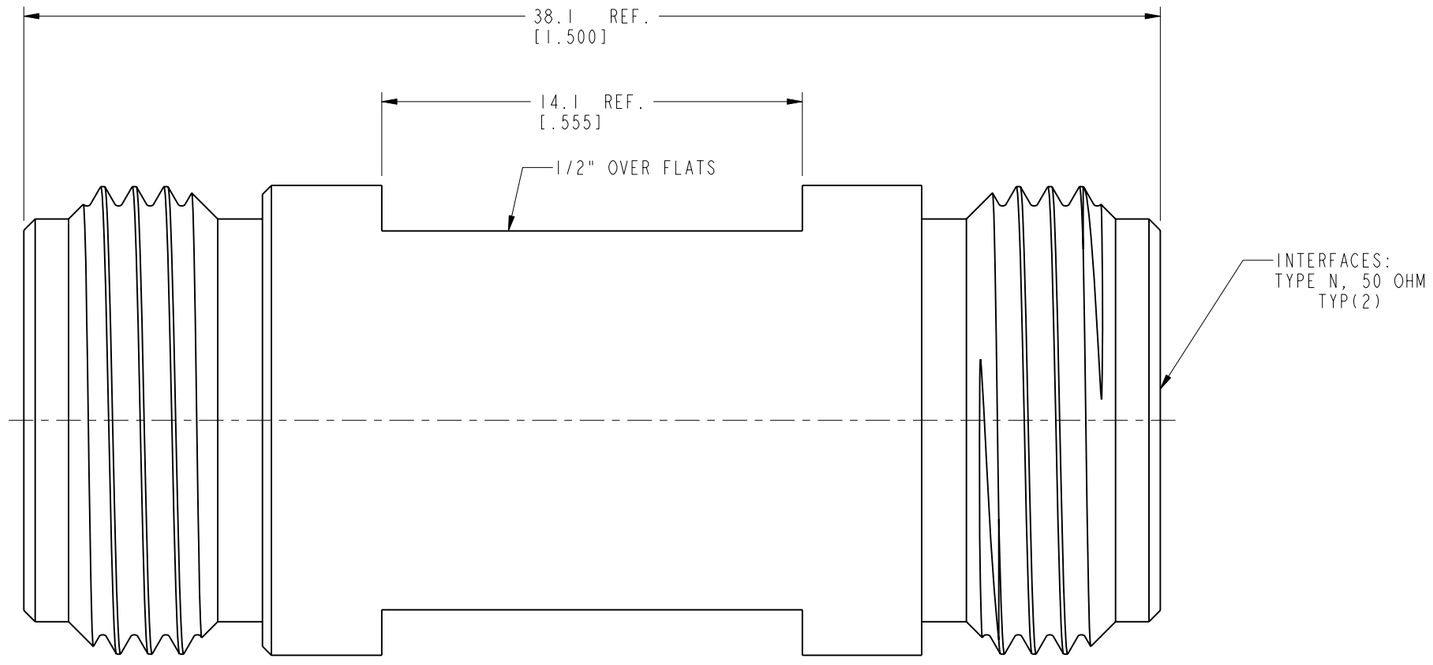
4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: PACKAGING TO BE MARKED
      "AMPHENOL RF, AD-NJNJ-2, DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	18-Dec-19	14001	CJV



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# 9071
	REF: ---
CONFIGURATION LEVEL: In Work	
FINISH	

DRAWN	WIKI	DATE 24-Dec-19
ENGINEER	STAR	DATE 7-Jan-20
APPROVED	S.HSIEH	DATE 7-Jan-20
CAD FILE		

TITLE
18 GHz TYPE N JACK TO JACK LOW PIM ADAPTER

SCALE: 5.0:1.0 | SHEET 2 OF 2

DWG SIZE	REV
B	A

Amphenol RF
www.amphenolrf.com

DRAWING NO.	AD-NJNJ-2
ITEM NO.	AD-NJNJ-2
PART NO.	AD-NJNJ-2