NOTES: THIRD ANGLE PROJ. 🕀 🖯 REVISIONS DESCRIPTION DATE ECN APPR I. MATERIALS AND FINISHES: RELEASE TO MANUFACTURING 18-Dec-19 14001 CJVBODY - BRASS, WHITE BRONZE PLATING CONTACT - BRASS, SILVER PLATING INSULATOR - PTFE, NATURAL GASKET - SILICONE RUBBER, RED 2. ELECTRICAL: A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC-18 GHz C. VSWR: 1.15 MAX. DC - 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-NPNP-2, DATE CODE" -13/16" HEX SCALE 2.000 INTERFACES: TYPE N, 50 OHM 42.48 REF. [1.673]

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL DRAWN DATE TITLE <0.5mm 0.5 - 6mm ± 0.05mm ±0.1mm 6 - 30mm 30 - 120mm ±0.2mm ± 0.3mm ANGLES Amphenol RF WIKI 25-Dec-19 18 GHz TYPE N 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 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 not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data. SEE NOTES ENGINEER DATE PLUG TO PLUG LOW www.amphenolrf.com STAR 2 - Jan - 20 REFERENCE PIM ADAPTER APPROVED DATE EAR# 9071 DRAWING NO. AD-NPNP-2 S.HSIEH SCALE: 4.0:1.0 | SHEET 2 OF 2 2 - Jan - 20 AD-NPNP-2 ITEM NO DWG SIZE REV CONFIGURATION LEVEL: In Work CAD FILE AD-NPNP-2 PART NO. FINISH