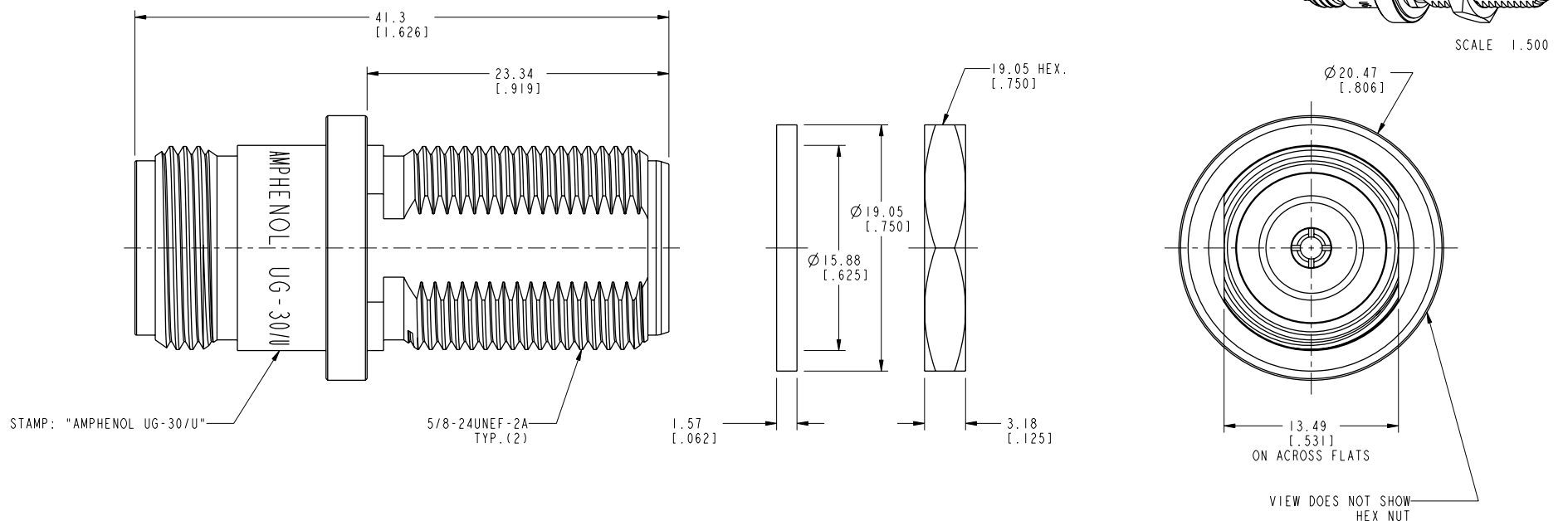


1. MATERIALS AND FINISHES:
BODY, HEX NUT & BUSHING - BRASS, NICKEL PLATED
CONTACT - BERYLLIUM COPPER, SILVER PLATED
INSULATORS - CO-POLYMER OF STYRENE
GASKET - SILICONE RUBBER, COLOR RED & WHITE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES, MIN.
B. TEMPERATURE RANGE: -65°C to +165°C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 82-66, AND DATE CODE"

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	-----	-----	-----
P	ADDED SHEET 2	2/18/00	43266	CPM
R	BODY AND BUSHING WERE CHANGED	03-Jun-11	48613	SH
T	STAMPING WAS CHANGED\DR-DM110628011	02-Jul-11	48663	SH
U	ADDED NOTE 4.5/8-24UNEF-2A WAS 5/8-24UNEF	12-May-14	49957	SH
V	INNER GASKET CHANGE TO WHITE\RD-DM14052101M3	16-Jun-14	50031	SH



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>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 ± 1°</p> <p>NOTICE - These drawings, specifications, or other data (1) 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.</p>	MATERIAL	DRAWN M. DONG	DATE 16-Jun-14	<p>TITLE N' JACK/JACK, ADAPTER WATER TIGHT</p> <p>SCALE: 3.0:1.0 SHEET 2 OF 2</p> <p>DWG SIZE B</p> <p>REV V</p>	<p>Amphenol RF</p> <p>www.amphenolrf.com</p>
		ENGINEER D. ROYCE	DATE 10/19/92		DRAWING NO. 82-66
	REFERENCE GEN# ASSY3.N	APPROVED S. HSIEH	DATE 16-Jun-14		ITEM NO. 82-66
	CONFIGURATION LEVEL:	CAD FILE			PART NO. 82-66
	FINISH				

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