NOTES:

I. 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

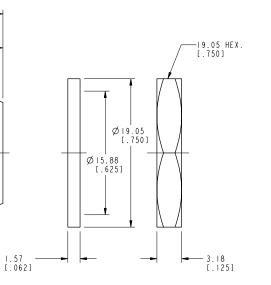
B. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C to +165°C

4. PACKAGING:

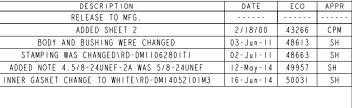
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BF MAR

MARKING: BAG TO BE MARKED "AMPHENOL RF, 82-66, AND DATE CODE"



THIRD ANGLE PROJ. 🕀 🖯

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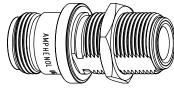


REVISIONS

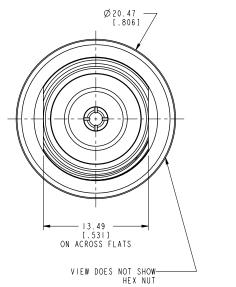
DESCRIPTION

RELEASE TO MFG

ADDED SHEET 2



SCALE 1.500



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm NOTICE - These drawings, specifications, or other data (1) are, and remain the 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, palented or otherwise, that may in any way be related to ar disclosed by said drawings, specifications, or other data.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

0.5 - 6mm

< 0.5mm

STAMP: "AMPHENOL UG-30/U"-

MAIERIAL	M.
	E1 D
REFERENCE GEN# ASSY3_N	A F
CONFIGURATION LEVEL:	C A
FINISH	

41.3 [1,626]

AMPHE NO

υG

30

23.34

[.919]

5/8-24UNEF-2A-

TYP.(2)

DRAWN M. DONG	DATE 16 - Jun - 14	TITLE	= - \I
ENGINEER D. ROYCE	DATE 10/19/92		4
APPROVED	DATE	\	N
S.HSIEH	16 - Jun - 14	SCALE: 3	3
CAD FILE			[

_	'N′ JA	CK/JAG	CK,		
	ADAPT				
	WATER TIGHT				
	SCALE: 3.0:1.0	SHEET 2	OF 2		
	DWG SIZE		REV		

Amphenol RF		
www.amphenolrf.com		
DRAWING NO. 82-66		
ITEM NO. 82-66		
PART NO.82-66		

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