NOTES: MATERIALS AND FINISHES:

BODY , LOCKWASHER & HEX NUT - BRASS, NICKEL PLATING. CONTACT - BeCu, GOLD PLATING. INSULATOR - PTFE

GASKET - SILICONE RUBBER, COLOR RED

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 11 GHz

3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

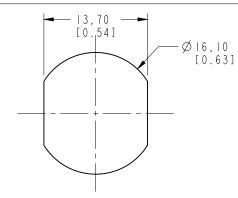
B. DURABILITY: 500 CYCLES MIN.

4. PACKAGING:

A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED

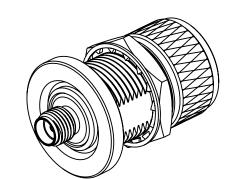
"AMPHENOL RF, APH-SMAJ-NJBHDC, AND DATE CODE"



THIRD ANGLE PROJ. 🕀 🖯

REV

RECOMMENDED MOUNTING HOLE DIMENSIONS



DATE

21-Feb-13

ECO

49421

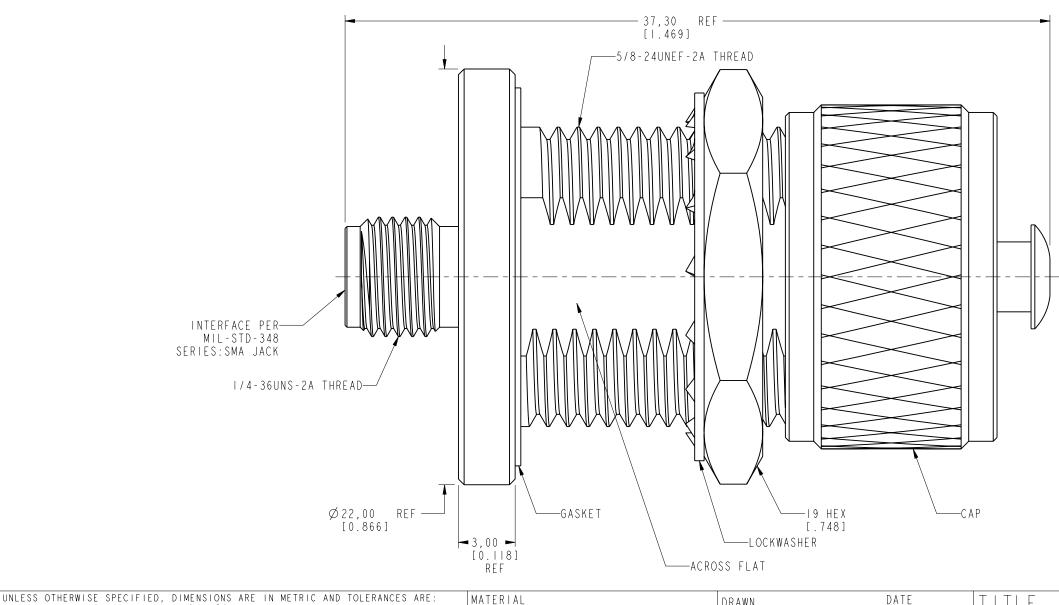
APPR

JTS

REVISIONS

DESCRIPTION

RELEASE TO MFG



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

6 - 30mm 30 - 120mm ANGLES \pm 0.05mm $\pm\,$ 0 . Imm ±0.2mm NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp.' (2) must be returned upon requiest; 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 implicatioin 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.

DATE DRAWN 21-Feb-13 J.JI ENGINEER DATE ABHAYA KISHORE 21-Sep-12 REFERENCE EAR # 5441 APPROVED DATE H.S 26-Feb-13 CONFIGURATION LEVEL: CAD FILE FINISH

SMA JACK TO N JACK BHD ADAPTER W/ CAP

SCALE: 5.0:1.0 | SHEET | 2 OF 2 DWG SIZE REV Amphenol RF

www.amphenolrf.com

DRAWING NO.APH-SMAJ-NJBHDC ITEM NO.APH-SMAJ-NJBHDC |PART NO.APH-SMAJ-NJBHDC

<0.5mm 0.5 - 6mm