NOTES:

I. MATERIALS AND FINISHES:

SMA BODY - BRASS, NICKEL PLATING

- STAINLESS STEEL, PASSIVATED - BERYLLIUM COPPER, GOLD PLATING AMMC BODY CONTACT

INSULATOR

2. ELECTRICAL:

A. IMPEDANCE : 50 OHM, NOMINAL B. FREQUENCY RANGE : DC - 6.0 GHz C. VSWR : I.I50 MAX.

3. MECHANICAL:

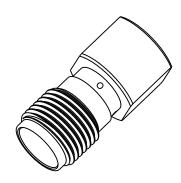
A. DURABILITY: 30 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

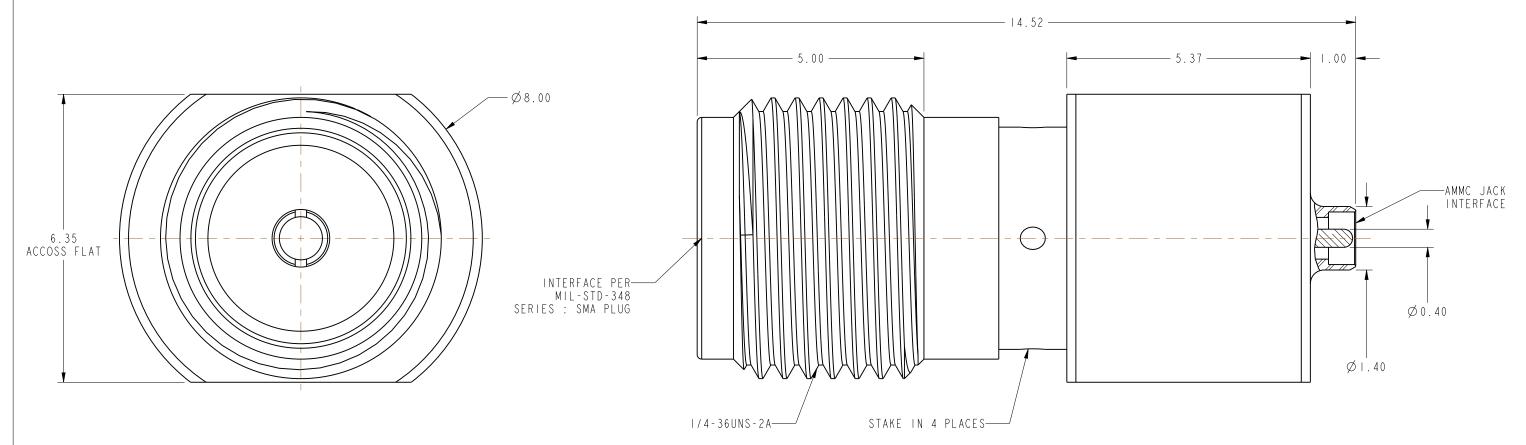
A. QUANTITY: SINGLE PACK B. MARKING: AMPHENOL RF

242291 DATE CODE"

THIRD ANGLE PROJ. 🕀 🖯 REVISIONS REV DESCRIPTION DATE ECO APPR RELEASE TO MFG. 19-Dec-14 2847 BCG



SCALE 3.000



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°	MATERIAL	DRAWN M.DONG	DATE 19-Nov-14	TITLE — SMA JACK TO		Amphenol RF
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		ENGINEER B.C. GLEISSNER	DATE 19-Nov-14	AMMC (W.FL) JA	4 C K	www.amphenolrf.com
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or disclosed by said drawings, specifications, or other data.	FINISH			В	Ā	PART NO.242291