NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING

CONTACT - BERYLLIUM COPPER, GOLD PLATING INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

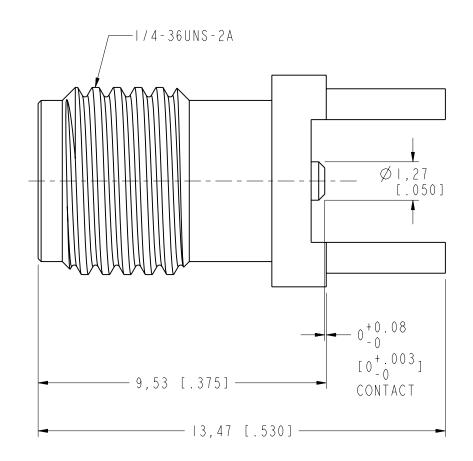
B. FREQUENCY RANGE: 0-12.4 GHz C. VSWR (RETURN LOSS): 1.3 MAX.

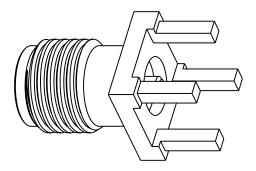
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

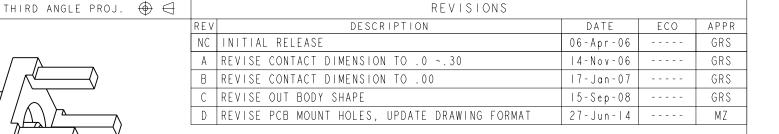
A. DURABILITY: 500 CYCLES MIN.

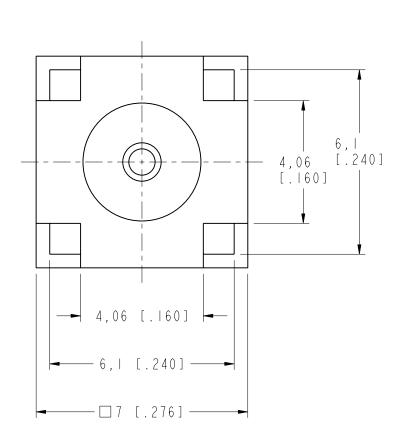
B. TEMPERATURE RANGE: - 65°C to +165°C

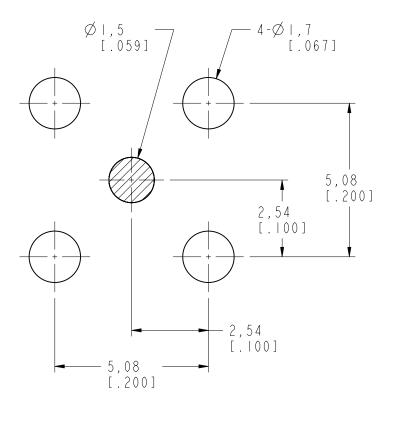




SCALE 4.000







PCB MOUNTING HOLES

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. ZHANG	DATE 27 - Jun - 14	TITLE SMA P.C.B JACK – SURFACE	Amphenol
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	CONFIGURATION LEVEL:	CAD FILE	27 3011 14	DWG SIZE REV	ITEM NO.
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