NOTES:

I. MATERIAL 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.

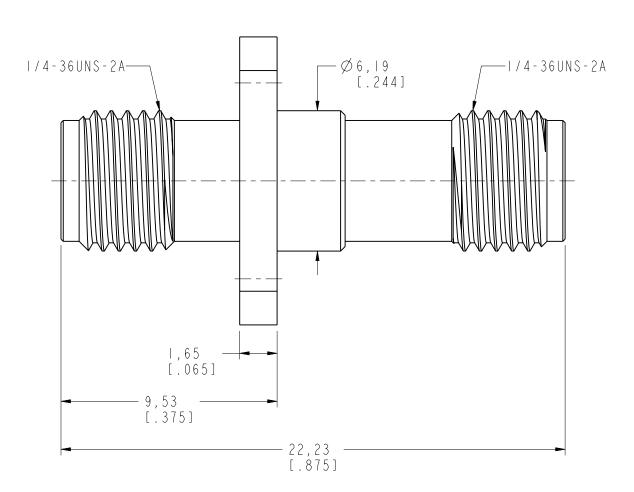
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS. MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

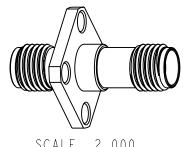
B. TEMPERATURE RANGE: -65°C TO +165°C

4. MAX. PANEL THICKNESS= 6.35 [.250] mm

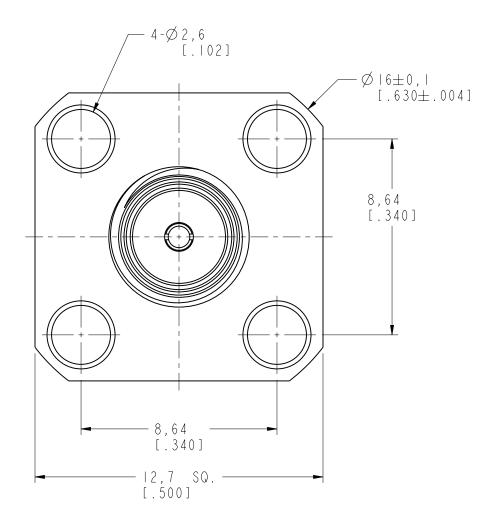




REVISIONS							
REV	DESCRIPTION	DATE	ECO	APPR			
NC	INITIAL RELEASE	11-Feb-02		GRS			
Α	UPDATE DRAWING FORMAT	20-Jun-14		ΜZ			



SCALE 2.000



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 \pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1° 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	MATERIAL -	DRAWN M. ZHANG ENGINEER S. DUAN	DATE 20 - Jun - 14 DATE 20 - Jun - 14	TITLE SMA PANEL FEMALE TO FEMALE ADAPTOR	Ampheno I Conne x
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