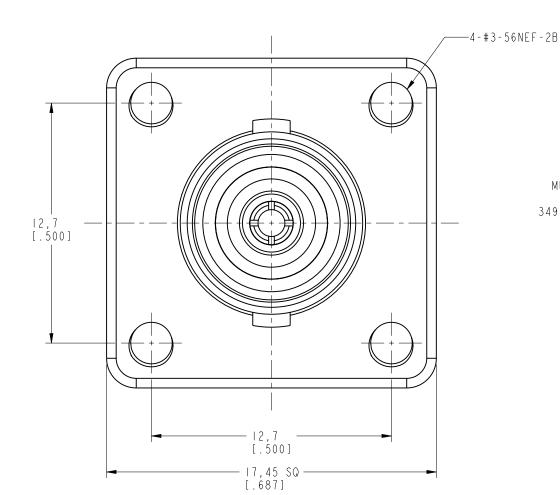
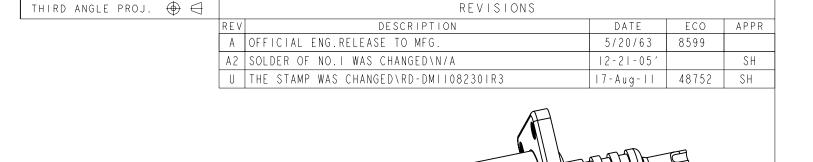
NOTES: I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, NICKEL PLATING
CONTACT - BeCu, SILVER PLATING
INSULATOR - PTFE

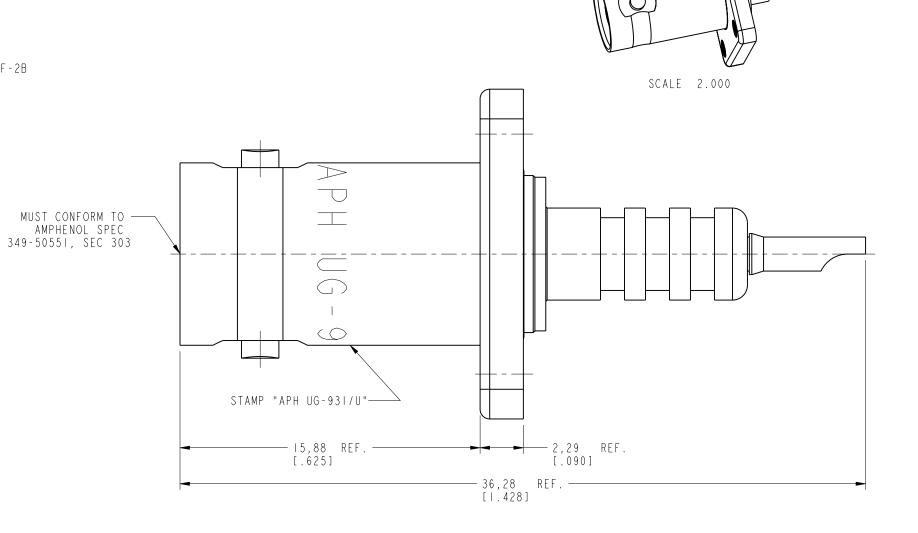
2. ELECTRICAL:

A. IMPEDANCE: NON-CONSTANT
B. FREQUENCY RANGE: DC-50 GHz
C. VOLTAGE RATING: 5,000 VOLTS PEAK

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







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 R.MAO	DATE I7-Aug-II	TITLE MINIATURE H.V.		Amphenol RF
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		ENGINEER TOM	DATE 05-14-04′	RECEPTACLE UG-	931/U	www.amphenolrf.com
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	REFERENCE	APPROVED	DATE			DRAWING NO.27000
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	SIMILAR TO 27100 & RHV-115	S.HSIEH	17 - A u g - 11	SCALE: 5.0:1.0 SHEET 2 (ITEM NO. 27000
product, process or design, patented or otherwise, that may in any way be related to		CAD FILE		DWG SIZE	REV	
or disclosed by said drawings, specifications, or other data.	FINISH]:\RHV\27000		В	U	PART NO. 27000