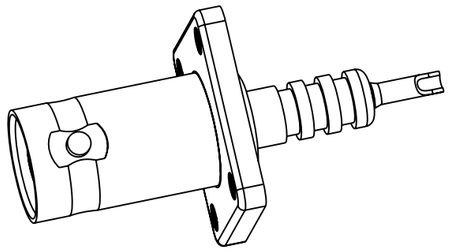
NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, NICKEL PLATING
   CONTACT - BeCu, SILVER PLATING
   INSULATOR - PTFE

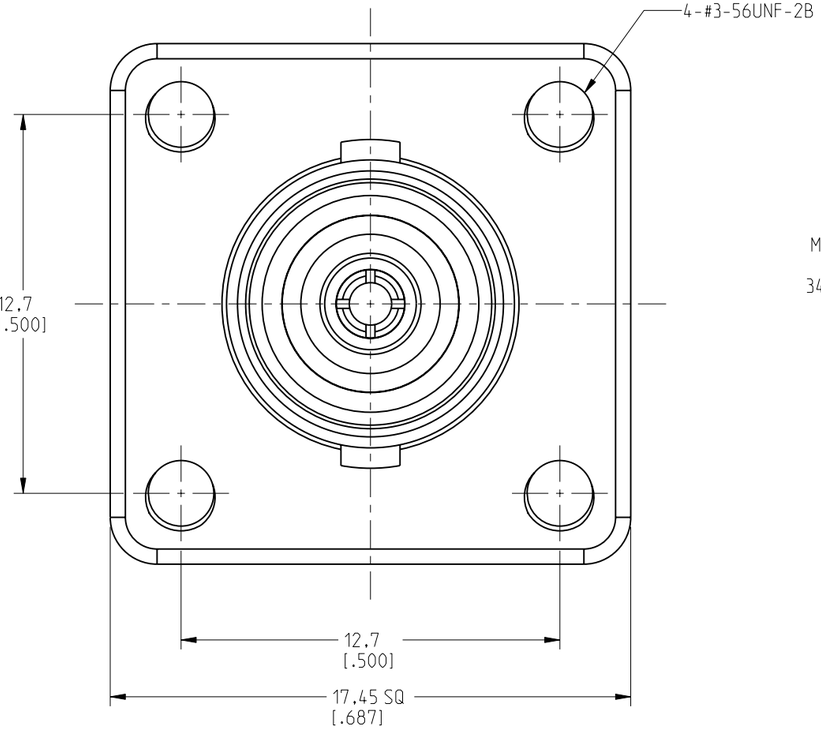
2. ELECTRICAL:
   A. IMPEDANCE: NON-CONSTANT
   B. VOLTAGE RATING: 5,000 VOLTS PEAK

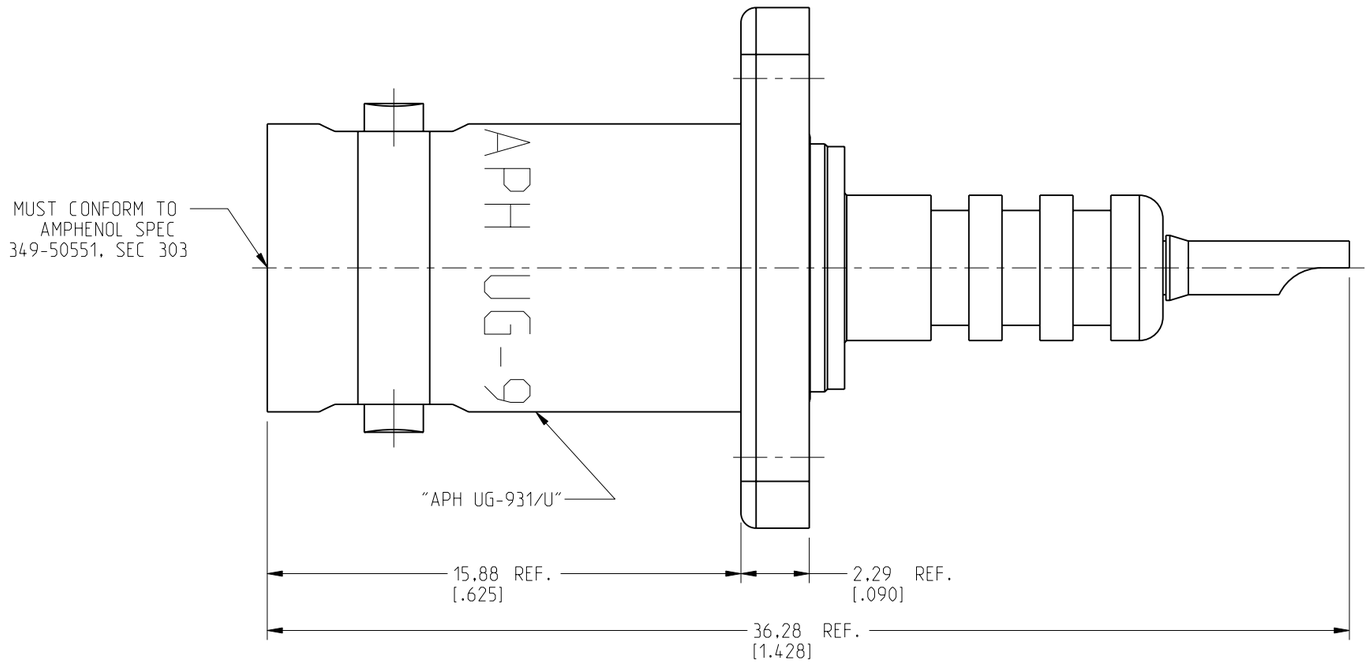
3. MECHANICAL:
   A. TEMPERATURE RANGE: -65° C TO +165° C

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	OFFICIAL ENG.RELEASE TO MFG.	5/20/63	8599	--
A2	SOLDER OF NO.1 WAS CHANGED\N/A	12-21-05'	-----	SH
U	THE STAMP WAS CHANGED\RD-DM11082301R3	17-Aug-11	48752	SH
V	DELETED FREQUENCY RANGE NOTES	19-Dec-19	14003	SH
W	"#3-56UNF-2B" WAS "#3-56NEF-2B"	06-Feb-23	16581	SH



SCALE 2.000





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.

REFERENCE: SIMILAR TO 27100 & RHV-115

EAR#

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:

<0.5mm = ±0.05mm	[<0.020 = ±0.002]
0.5 - 6mm = ±0.1mm	[>0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

ANGLES = ±1°

MATERIAL: SEE NOTES

ENGR.1: L.QIN | ENGR.2: M.ZHANG | DATE: 03-Feb-23

TITLE: MINIATURE H.V. RECEPTACLE UG-931/U

SHEET NO. 2 OF 2 | SCALE: 5.0:1.0

Amphenol RF

SIZE	DRAWING NO.	REV
B	27000	W
	ITEM NO. 27000	
	PART NO. 27000	