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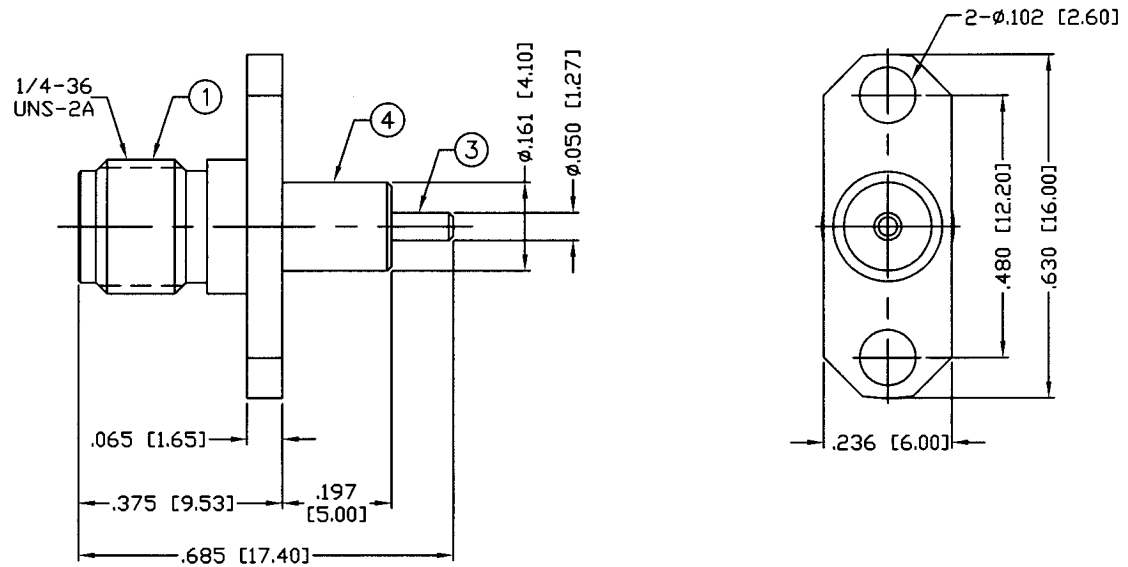
ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. **RSA-3268**

REV	DESCRIPTION	DWN	DATE	APPROVED
--	ENGINEERING RELEASE	GGG	4/19/00	CZS



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0-12.4 GHz
WORKING VOLTAGE: 500 V rms Max. @ Sea Level
INSULATION RESISTANCE: 5k M Ohms min.
TEMPERATURE RANGE: -65°C TO 165°C

#	DESCRIPTION	QTY	MATRL	FINISH
1	BODY	1	BRASS	NICKEL, 100µ"
2	INSULATOR	1	PTFE	---
3	CONTACT	1	Be-Cu	GOLD, 50µ"
4	INSULATOR	1	PTFE	---
5	RING	1	BRASS	NICKEL, 100µ"
6				
7				
8				
9				
10				
11				
12				
13				
14				

008974

APPROVALS	DATE
DRAWN G. GALLEGOS	3/4/02
CHECKED	3/5/02
ORJ DRAWN G. GALLEGOS	3/4/02

UNLESS OTHERWISE SPECIFIED:
1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .005 R. MAX.
3. CHAMFER 1ST & LAST THREADS 45°
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS	DIAMETER
.XXX±.003 [.08]	.XXX±.001 [.03]
.XX±.005 [.13]	.XX±.003 [.08]

RF connectors
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SMA JACK

2 HOLE FLANGE

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3268	—

SCALE: NTS	CAD FILE OUTLINE	SHEET 1 OF 1