

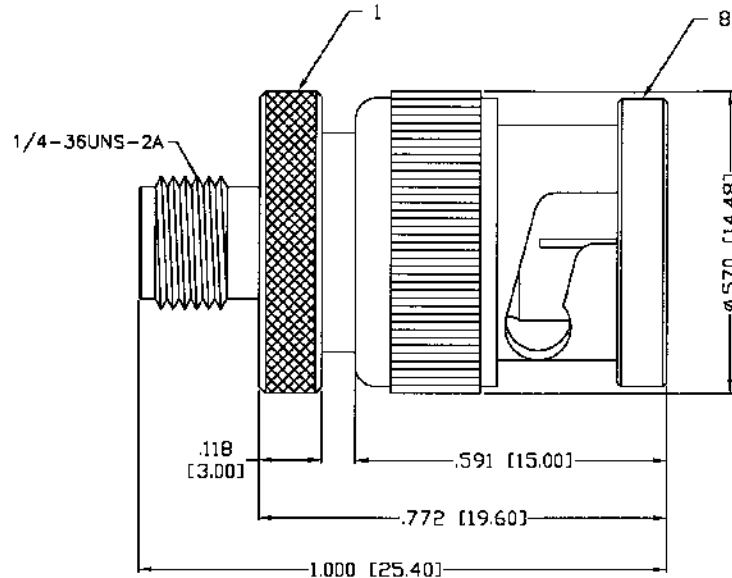
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

RSA-3476

REV	DESCRIPTION	DWN	DATE	APPROVED
B	CHANGE PART NO. FROM RSA-2388 TO RSA-3476	WMD	8/11/93	C. JONES
C	CREATE SECTION DRAWING	KMM	7/14/94	R. RICE
D	CHG TO 1 PC DIE \ CHG CONTACT SHELL	KMM	10/5/96	R. RICE
E	UPDATE FORMAT AND SPECS	CZS	9/6/02	J.D. McR.



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-4 GHz
 WORKING VOLTAGE: 335 V rms Max. @ Sea Level
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 85°C

1	BODY	1	BRASS	NICKEL, 100μ"
2	INSULATOR	1	PTFE	---
3	CONTACT	1	P. B.	GOLD, 3μ"
4	WASHER	1	BRASS	NICKEL, 100μ"
5	SPRING	1	SK5	---
6	RETAINING RING	1	BRASS	NICKEL, 100μ"
7	GASKET	1	RUBBER	---
8	COUPLING NUT	1	BRASS	NICKEL, 100μ"
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

008974	
DRAWN C. ZUNIGA	9/6/02
CHECKED <i>CJM</i>	9-6-02
ORJ DRAWN C. ZUNIGA	3/7/01
APPROVALS	DATE

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 TO BNC PLUG ADAPTOR

SIZE A	CABLE GROUP N/A	DWG NO. RSA-3476	REV E
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1