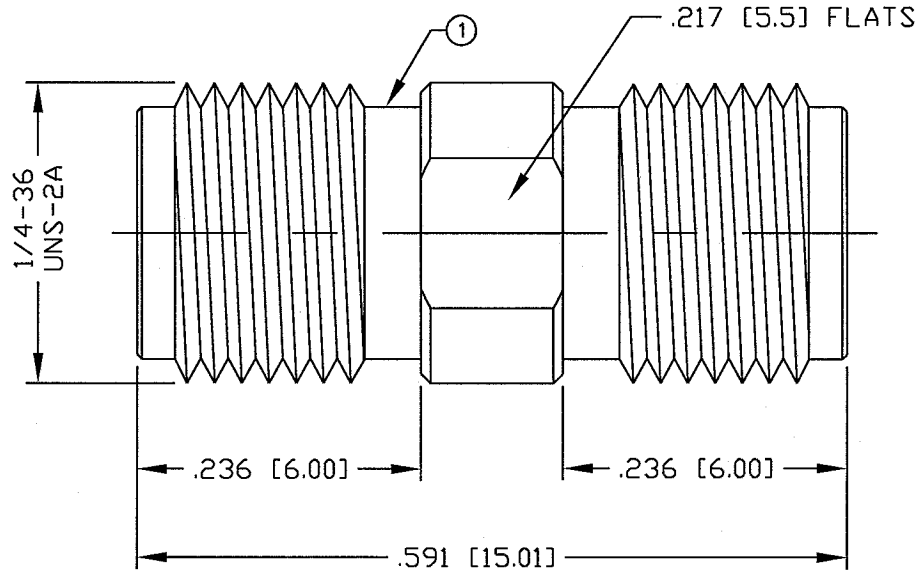


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RSA-3404		
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	WMD	10/1/93	C. JONES
B	CHANGE PART NUMBER - WAS RSA-2386	WMD	1/4/94	C. JONES
C	CHANGE WRENCH FLAT DIMENSION	KMM	9/12/96	R. RICE
D	CHANGE DRAWING NUMBER - WAS 8224C / UPDATE FORMAT	CZS	5/13/99	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-12.4 GHz
 VSWR: 1.12 @ 12.4 GHz
 INSULATION RESISTANCE: 5000 Megohms Minimum
 TEMPERATURE RANGE: -65°C TO +165°C

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

008974	
DRAWN	5/25/01
C. ZUNIGA	
CHECKED	7-6-01
ORJ DRAWN	9/16/93
W. DANIELS	
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]

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 SAN DIEGO, CA 92126
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RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

SMA JACK TO JACK

ADAPTER

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RSA-3404	D

SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1