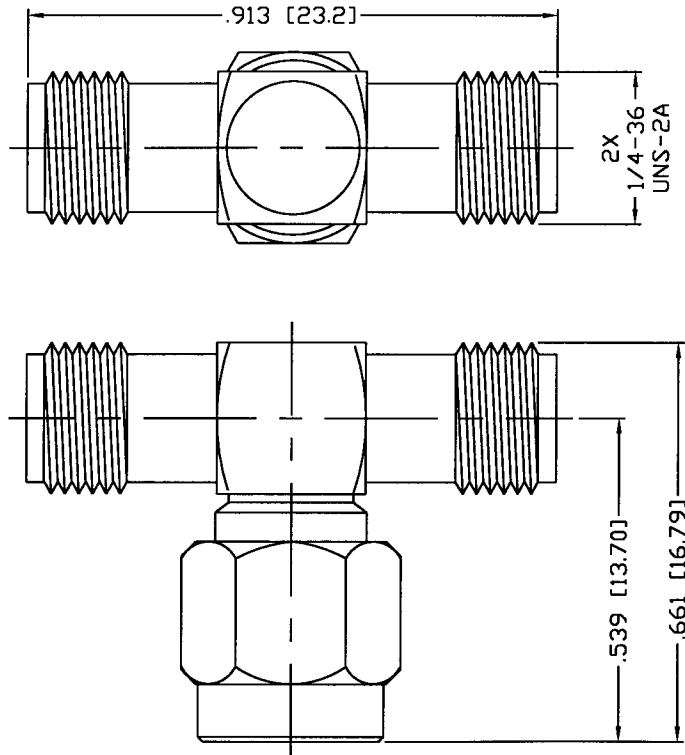


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RSA-3400		
REV	DESCRIPTION	OWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	10/01/02	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 WORKING VOLTAGE: 335 V rms Max. @ Sea Level
 INSULATION RESISTANCE: 5k MOhms min.
 TEMPERATURE RANGE: -55°C TO 85°C

1	HOUSING	1	BRASS	NICKEL, 100μ"
2	BODY (PLUG)	1	BRASS	NICKEL, 100μ"
3	BODY (JACK)	1	BRASS	NICKEL, 100μ"
4	CONTACT	1	BeCu	GOLD, 3μ"
5	PIN	1	BRASS	GOLD, 3μ"
6	INSULATOR	1	PTFE	----
7	INSULATOR	2	PTFE	----
8	RETAINING RING	1	BeCu	NICKEL, 100μ"
9	GASKET	1	RUBBER	----
10	END CAP	1	BRASS	NICKEL, 100μ"
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATERIAL	FINISH

000712	
DRAWN C. ZUNIGA	10/01/02
CHECKED <i>[Signature]</i>	10-1-02
ORJ DRAWN C. ZUNIGA	10/01/02
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
 DIVISION OF RF INDUSTRIES, LTD.

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 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

SMA PLUG TO DOUBLE JACK

T ADAPTER

SIZE A	CABLE GROUP N/A	DWG NO. RSA-3400	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1