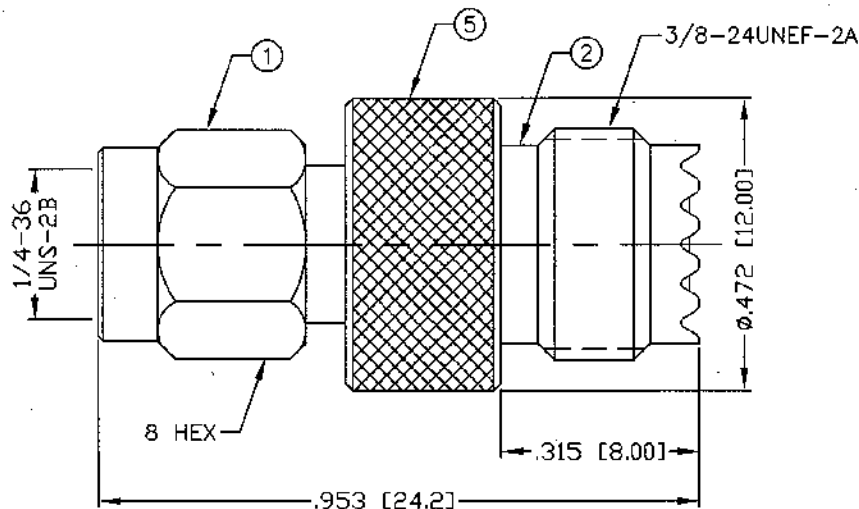


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RSA-3450		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	06/18/00	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-2.5 GHz
 WORKING VOLTAGE: 500 V rms Max, @ Sea Level
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 85°C


1	SHELL	1	BRASS	NICKEL, 100μ"
2	PRES BODY	1	BRASS	NICKEL, 100μ"
3	RETAINING RING	1	BeCu	----
4	GASKET	1	SILICONE	----
5	BODY	1	BRASS	NICKEL, 100μ"
6	PIN	1	PHOS BRONZE	GOLD, 3μ"
7	INSULATOR	1	PTFE	----
8	INSULATOR	1	PTFE	----
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATERIAL	FINISH

008974	
DRAWN	10/26/01
G. GALLEGOS	
CHECKED	10/26/01
JDM	
ORJ DRAWN	10/26/01
G. GALLEGOS	
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]

7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
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**SMA PLUG
 TO MINI UHF JACK**

SIZE A	CABLE GROUP N/A	DWG NO. RSA-3450	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1