

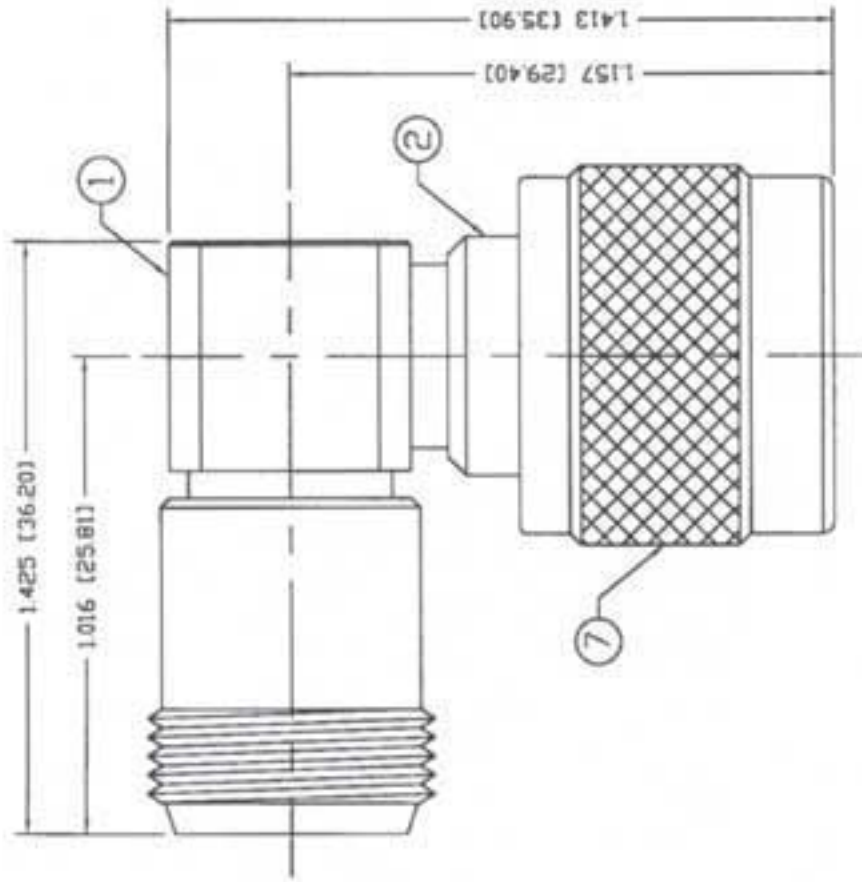
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

44-269

REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	10/21/99	R. RICE
B	CHG CONTACT MATERIAL TO BRASS / UPDATE SPECS & FORMAT	CZS	9/11/02	JDMC



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 5k M Ohms min.

#	DESCRIPTION	QTY	MATERIAL	FINISH
1	BODY	1	BRASS	SILVER 80µ
2	PRESS-FIT BODY	1	BRASS	SILVER 80µ
3	CONTACT	1	BRASS	GOLD 30µ
4	PIN	1	BRASS	GOLD-3µ
5	INSULATOR	1	PTFE	----
6	GROUND RING	1	BRASS	SILVER 80µ
7	SHELL	1	BRASS	SILVER 80µ
8	GASKET	1	RUBBER	----
9	RETAINING RING	1	BRASS	----
10	GROUND RING	1	BRASS	SILVER 80µ
11	CAP	1	BRASS	SILVER 80µ
12				
13				
14				

000712	9/11/02
DRAWN C. ZUNIGA	9/11/02
CHECKED C. ZUNIGA	9/11/02
APPROVALS	10/21/99
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 .XXX±.003 [.08]
 .XXX±.005 [.13]
 DIAMETER .XXX±.001 [.03]
 .XX±.003 [.08]

Winston International	
N PLUG TO N JACK	
RIGHT ANGLE ADAPTER / UG27D/U	
SIZE A	CABLE GROUP N/A
DWG NO. RFN-1012-1	REV B
SCALE: NTS	CAD FILE OUTLINE
SHEET 1	OF 1