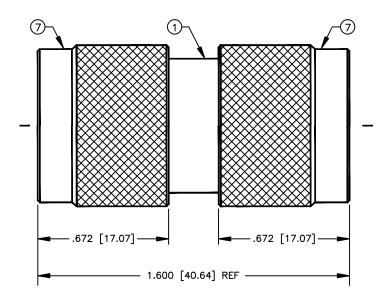
SPECIFICATION CONTROL DRAWING	REV	DESCRIPTION	DWN	DATE	APPROVED
		ADD GRND RING, GASKET & DIE DETAIL [DWG #8008]	КММ	2/8/93	J. BENZ
		STANDARDIZE		2/23/93	J. BENZ
		PROVIDE MISSING DIMENSIONS	КММ	1/30/96	R. RICE
		CHANGE SHELL DIMS / CHANGE BODY FOR NEW SHELL DIM	czs	2/23/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



SPECIFICATIONS:

IMPEDANCE: 50 OHMS

SHELL

GASKET

PIN

BODY

2

ITEM

WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL

FREQUENCY RANGE: 0-11 GHz

INTERFACE PER MIL-STD-348A, SECTION 304.1 BODY MUST CAPTIVATE DIELECTRIC SECURELY DIELECTRIC MUST CAPTIVATE CONTACT SECURELY GOLD FINISH: 3 MICROINCHES OVER BRASS SILVER FINISH: 30 MICROINCHES OVER BRASS

SUBSTITUTIONS NOT ACCEPTED WITHOUT PRIOR APPROVAL FROM RFI

2 BRASS

1 BRASS

2 BRASS

BRASS

BRASS

MATERIAL

2 PTFE

1

1

QTY

2 S.I. RUBBER

SILVER

SILVER

SILVER

NONE

GOLD

SILVER

FINISH

RED

KNURL: FULL RAISED 30P MEDIUM DIAMOND KNURL REMOVE ALL BURRS & BREAK ALL SHARP EDGES

ALL CORNERS TO BE .010 R MAX

PRESS FIT GND RING

DESCRIPTION

RETAINING RING DIELECTRIC

ALL DIAMETERS TO BE CONCENTRIC WITHIN .005

AND [MILLIMETERS]							
UNLESS OTHERWISE NOTED TOLERANCES ARE:							
DECIMALS D	IAMETER						
DRAWN							
C. ZUNIGA	2/23/99						
CHECKED							
001.0041111							
ORJ DRAWN D. FRIAS	3/3/88						
APPROVALS	DATE						

DIMENSIONS ARE IN INCHES

CONTROCTORS

DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD SAN DIEGO,CA 92126 (619)549-6340 (619)549-6345 FAX

RFN-1014-1

N MALE TO N MALE BARREL ADAPTER

9		N MALE	IO N	MALE BARREL AD	APIER			
	SIZE	SIZE CABLE GROUP		DWG NO.		REV		
	Δ	I N/A		L 2002				
	/ \	' ' /	<i>/</i> \		<u> </u>		$\overline{}$	<i>'</i>
	CAD			E 13ARC B				
	SCA	NLE: 2:1		- 13ARC B	SHEET	1	OF	1