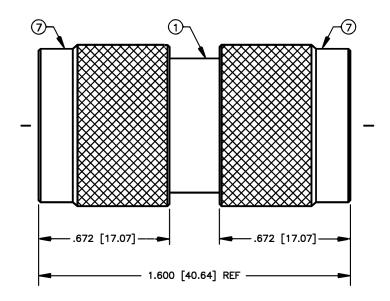
SPECIFICATION CONTROL DRAWING	REV	DESCRIPTION	DWN	DATE	APPROVED
	A2	ADD GRND RING, GASKET & DIE DETAIL [DWG #8008]	KMM	2/8/93	J. BENZ
THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES,	A3	STANDARDIZE	КММ	2/23/93	J. BENZ
LTD. ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED.	В	PROVIDE MISSING DIMENSIONS	КММ	1/30/96	R. RICE
ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.	C	CHANGE SHELL DIMS / CHANGE BODY FOR NEW SHELL DIM	czs	2/23/99	R. RICE

000000 ALL DIMENSIONS ARE REFERENCE ONLY



DIMENSIONS ARE IN INCHES

AND [MILLIMETERS]

SPECIFICATIONS:

IMPEDANCE: 50 OHMS

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

KNURL: FULL RAISED 30P MEDIUM DIAMOND KNURL

ALL	CORNERS TO BE .010 DIAMETERS TO BE CO	UNLESS OTHERWISE NOTED TOLERANCES ARE: DECIMALS DIAMETER				
7	SHELL	2	BRASS	SILVER		
6	PRESS FIT GND RING	1	BRASS	SILVER		
5	GASKET	2	S.I. RUBBER	RED	DRAWN	
4	RETAINING RING	2	BRASS	SILVER	C. ZUNIGA	2/23/99
3	DIELECTRIC	2	PTFE	NONE	CHECKED	
2	PIN	1	BRASS	GOLD	ORJ DRAWN	
1	BODY	1	BRASS	SILVER	D. FRIAS	3/3/88
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

DIVISION OF RF INDUSTRIES, LTD.

SCALE:

RFN-1014-1

N MALE TO N MALE BARREL ADAPTER

SIZE CABLE GROUP DWG NO. REV 8008 CAD FILE 13ARC B

SHEET 1 OF 1