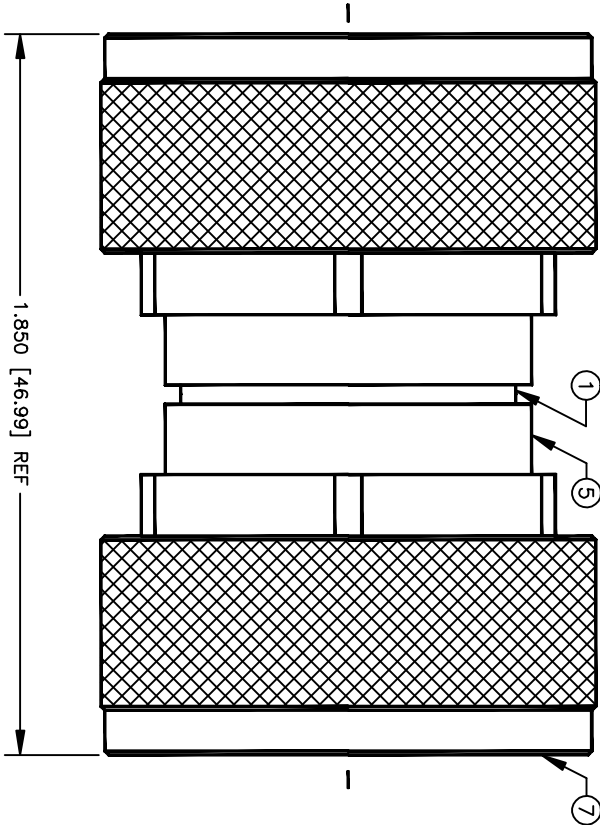
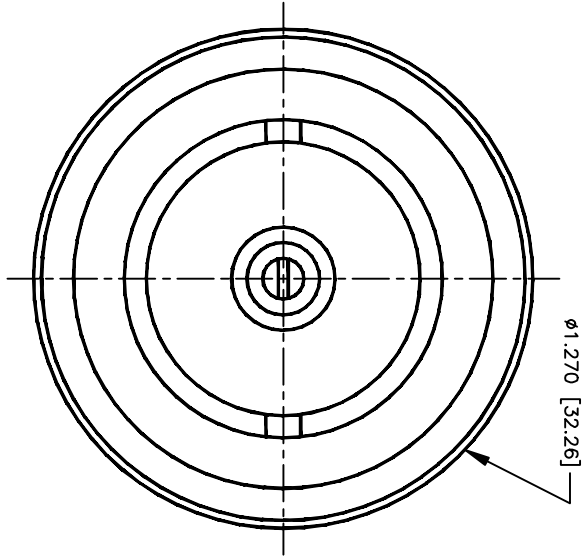


SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	KMM	2/27/97	R. RICE
B	SEPARATE INTO PARTS DRAWINGS	CZS	6/3/97	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC-7.5 GHz
VSWR MAX: <1.10:1 @ DC-7.5 GHz
INSERTION LOSS: -.01 dB V FREQUENCY GHz
3rd ORDER IM -dBc: >-150 dBc

7	SHELL	012-16M0001BE	2	BRASS	SILVER
6	O RING	GSO-211	2	S.I. RUBBER	RED
5	GROUND RING	014-16M0001BE	2	BRASS	SILVER
4	DIELECTRIC	010-16X0001TX	2	PTFE	NONE
3	CONTACT SHAFT	013-16X0004BE	1	BRASS	SILVER
2	PIN	009-16M0001BE	2	BRASS	SILVER
1	BODY	001-16X0001BE	1	BRASS	SILVER
ITEM	DESCRIPTION	PART NUMBER	QTY	MATERIAL	FINISH

DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]
UNLESS OTHERWISE NOTED
TOLERANCES ARE:

DECIMALS DIAMETER

DRAWN
C. ZUNIGA

6/3/97

CHECKED

ORJ DRAWN
K. MAXWELL

APPROVALS

DATE

SCALE:

2 : 1

CAD FILE

13ARC B

SHEET

1 OF 1

RF
connectors
DIVISION OF RF INDUSTRIES, LTD.

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

RFD-1650-2

7-16 DIN MALE TO 7-16 DIN MALE

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	8696	B