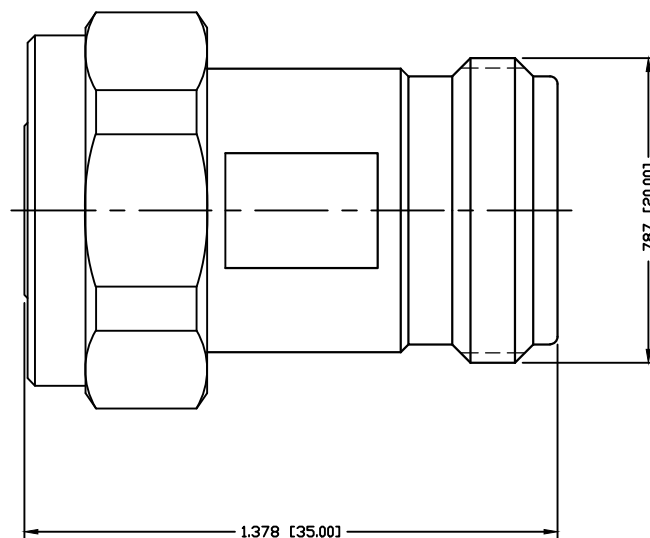


PART NO.

RFD-4195-1950

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	06/24/14	JDMc

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-3 GHz
 INTERMODULATION (IM3) 2X20W: typ. -160dBc
 INSERTION LOSS: 0.05 dB MAX. @ 3.0 GHz
 INSULATION RESISTANCE: 5K MOhms
 WORKING VOLTAGE: 1700 vrms @ sea level
 MATING CYCLES: 500
 TEMPERATURE RANGE: -55°C TO 155°C

6	SHELL	1	BRASS	WHITE BRONZE
5	RETAINING RING	1	Be.Cu.	WHITE BRONZE
4	O-RING	1	RUBBER	----
3	CONTACT	1	PHOS. BRONZE	SILVER
2	INSULATOR	1	PTFE	----
1	BODY	1	BRASS	WHITE BRONZE
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	C. ZUNIGA	06/24/14
CHECKED		
ORJ DRAWN	C. ZUNIGA	06/24/14

**RoHS
COMPLIANT**

PROPRIETARY AND CONFIDENTIAL
 THIS DRAWING CONTAINS
 INFORMATION PROPRIETARY TO
 RF INDUSTRIES. ANY
 UNAUTHORIZED USE OF THIS
 DRAWING IS EXPRESSLY
 PROHIBITED WITHOUT WRITTEN
 PERMISSION FROM RF
 INDUSTRIES. ANY VIOLATION IS
 PUNISHABLE UNDER U.S.
 COPYRIGHT LAWS.

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD.
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

4.1/9.5 PLUG TO JACK ADAPTER

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RFD-4195-1950	—
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	000000		