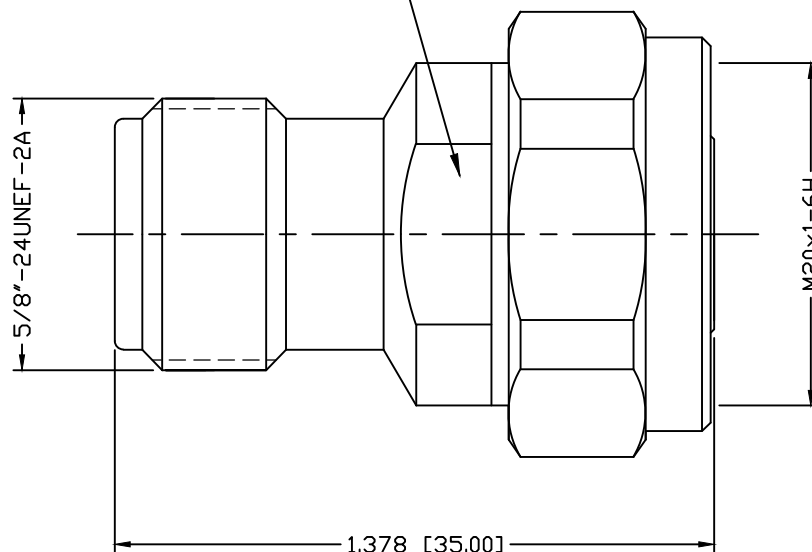


PART NO.

RFN-1046-4

REV	DESCRIPTION	DWN	DATE	APPROVED
B	UPDATED SPECS	CZS	03/09/17	JDMc

.669 [17.0] DOUBLE D-FLATS

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-7.5 GHz

MAX. PIM: <-160dBc (1900 MHz)

VSWR: 0 TO 3 GHz <1.10:1

VSWR: 3 TO 7.5 GHz <1.25:1

INSERTION LOSS: 0.05 dB MAX. @ 3.0 GHz

INSULATION RESISTANCE: 5K MOhms

WORKING VOLTAGE: 1200 vrms MAX.

MATING CYCLES: 500

TEMPERATURE RANGE: -55°C TO 165°C

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

CUSTOMER

OUTLINE DRAWING

ALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	C. ZUNIGA	03/09/17
CHECKED		
ORJ DRAWN	C. ZUNIGA	03/18/14

**RoHS
COMPLIANT**

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SAN DIEGO, CA 92126
(858) 549-6340
DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX**N JACK TO
4.1/9.5 PLUG ADAPTER**

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RFN-1046-4	B
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	001787		