

PART NO.

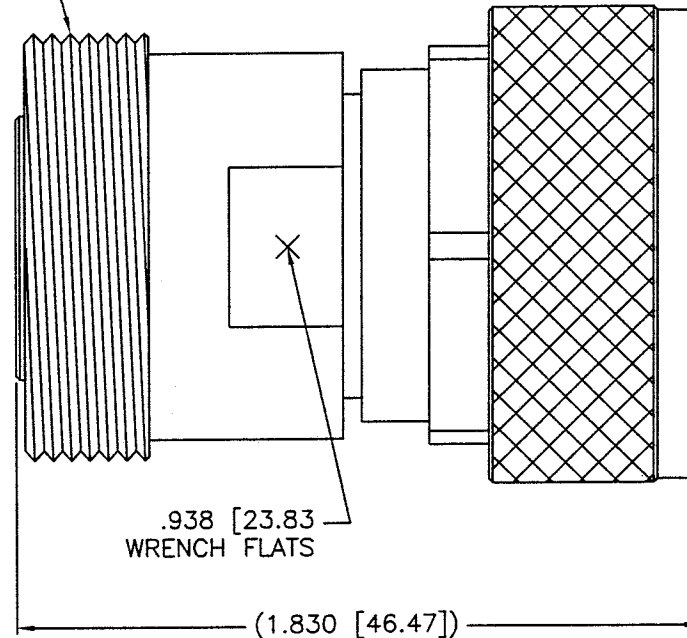
RFD-1660-2

IMPEDANCE RANGE: 50 Ohms
 FREQUENCY RANGE: DC to 7.5 GHz
 VSWR: <1.10:1 @ DC-7.5 GHz
 INSERTION LOSS: -.01 dB $\sqrt{\text{Freq. GHz}}$
 3rd ORDER I.M. : >-150 dBc

MATERIALS:
 Body and Body Components: Brass
 Contact: Beryllium copper
 Insulators: Teflon

Finish: Silver

M29 X
 1.5-6g



REV	DESCRIPTION	DATE	APPR.	DRAWN	DATE	USED ON
-	REL	01/00		C. ZUNIGA	01/00	
				CHECKED: <i>JDM</i>	DATE: 1-31-00	
				ORJ DRAWN	DATE	
				C. ZUNIGA	01/00	
				APPR.	DATE	

UNLESS OTHERWISE SPECIFIED:

1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .005 R. MAX.
3. CHAMFER 1ST & LAST THREADS 45°
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES & [MILLIMETERS]

DECIMALS	ANGULAR	FRACTIONAL
.X ±.015 [.38]	X' ± 1'0"	± 1/64
.XXX±.005 [.13]	X'X' ± 15'	
.XX±.010 [.25]		

RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

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

TITLE

**7-16 DIN FEMALE TO
 7-16 DIN MALE BARREL ADAPTER**

SIZE	CABLE GROUP	DWG NO.	REV
A		RFD16602-0	-
SCALE:	N.T.S.	CAD FILE 13ARC B	SHEET 1 OF 1