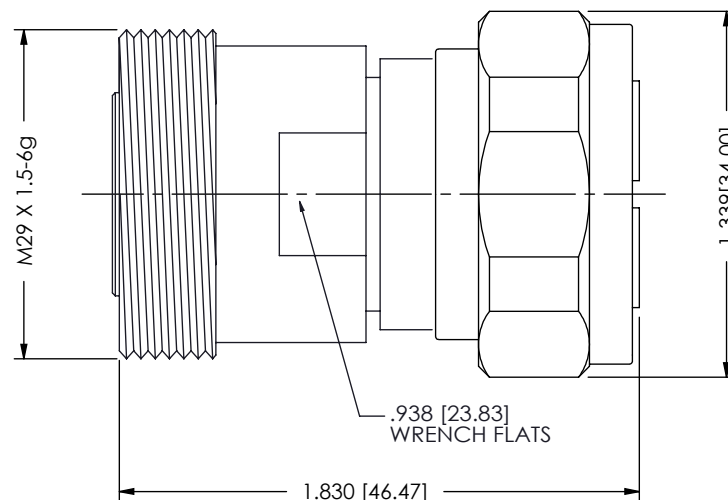


PRODUCT SPECIFICATION DRAWING

P2RFD-1660-4

FINISH:		MATERIAL:	
BODY & HARDWARE:	WHITE BRONZE	BODIES, HARDWARE & PIN:	BRASS
CONTACTS:	SILVER	CONTACT:	BERYLLIUM COPPER
PERFORMANCE:		RETAINING RING & GROUND RING:	BERYLLIUM COPPER PER ASTM B196, ALLOY UNS C17300
IMPEDANCE:	50 OHMS	GASKET:	SILICONE RUBBER, ZZ-R-765 DUROMETER 70
VP:	77%	INSULATOR:	PTFE PER ASTM-D1710
FREQ. RANGE:	DC TO 7.5 GHz		
DELAY:	132 ps OVER 7.5 GHz SPAN		
VSWR:	<1.2:1 TO 7.5 GHz		
INSERTION LOSS:	<-.1 dB TO 7.5 GHz		
3rd ORDER IMP:	<-155dBc IN PCS BAND w/2 +43 dB TONES		
MECHANICAL (TYP)			
MATING:	M29 X 1.5mm THREAD		
INTERFACE:	CECC 22 190		
MATING CYCLES:	500 min		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & [MILLIMETERS]	PROPRIETARY THE INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY. NO DISCLOSURE, REPRODUCTION, OR FURTHER DISSEMINATION MAY BE MADE WITHOUT THE EXPRESSED WRITTEN CONSENT OF RF INDUSTRIES.	RFP² RF PRECISION PRODUCTS A DIVISION OF RF INDUSTRIES 7610 MIRAMAR ROAD, SAN DIEGO, CA 92126-4202 (858) 549-6340 - FAX (858) 549-6345 - RFP2@RFINDUSTRIES.COM
	DRAWN BY: C. ZUNIGA 05/15/15 ENG APPROVAL: ORJ. DRAWN: C. ZUNIGA 01/12/12	TITLE: DIN JACK TO DIN PLUG BARREL ADAPTER SIZE: A CODE: 000000 DWG. NO.: P2RFD-1660-4 A SHEET 1 OF 1

REV	DESCRIPTION	DATE	APPROVED
-	ENGINEERING RELEASE	01/12/12	JDMc
A	UPDATED COUPLING NUT DESIGN AND SPECS	05/15/15	JDMc