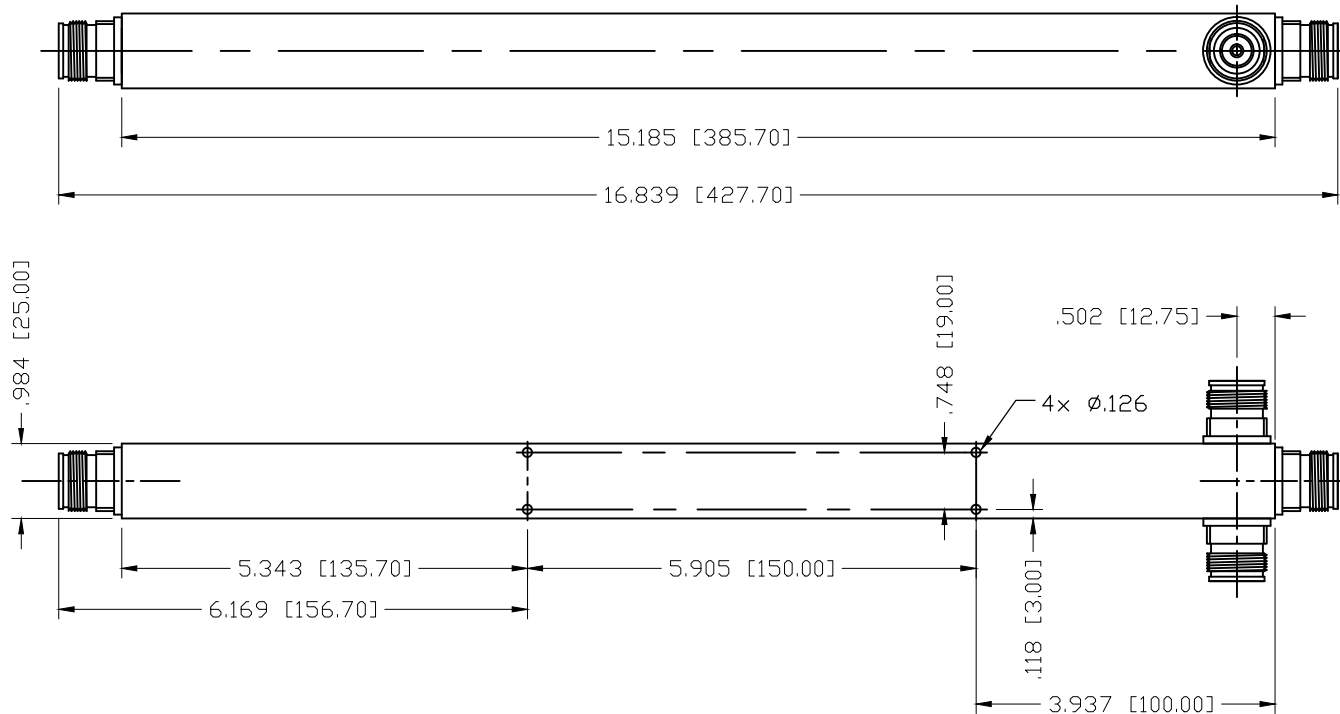


PART NO.

RFPS-3A-43F

REV	DESCRIPTION	DWN	DATE	APPROVED
A	CHANGED PART DESCRIPTION	CZS	11/11/18	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms
 OPERATION FREQUENCY BAND: 380–2700 MHz
 3RD INTERMODULATION: ≤ -155 dBc (RELATIVE TO CARRIER)
 3RD INTERMODULATION TEST METHOD: 2x43dBm CARRIERS
 AVERAGE POWER: 500 WATT
 INSERTION LOSS: <0.3 dB @ 380–2700 MHz
 PEAK POWER: 1.5KW
 SPLIT LOSS: 4.8dB
 VSWR: ≤ 1.25
 INNER CONTACT PLATING: SILVER
 OUTER PLATING: WHITE BRONZE
 OPERATION TEMPERATURE: $-30^{\circ}\text{C} \sim +75^{\circ}\text{C}$
 RELATIVE HUMIDITY: UP TO 95%
 APPLICATION: INDOOR/OUTDOOR
 REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS/IP67

CUSTOMER OUTLINE DRAWING ALL DIMENSIONS ARE REFERENCE ONLY UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]		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 7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX	
DRAWN C. ZUNIGA CHECKED	11/11/18	4.3-10 FEMALE - 3 WAY - 380-2700 MHz REACTIVE POWER SPLITTER		SIZE A	CABLE GROUP
ORJ DRAWN C. ZUNIGA	06/06/16	DWG NO. RFPS-3A-43F		REVISION A	SCALE: NTS
		ENGINEERING ID: 000000		SHEET 1 OF 1	