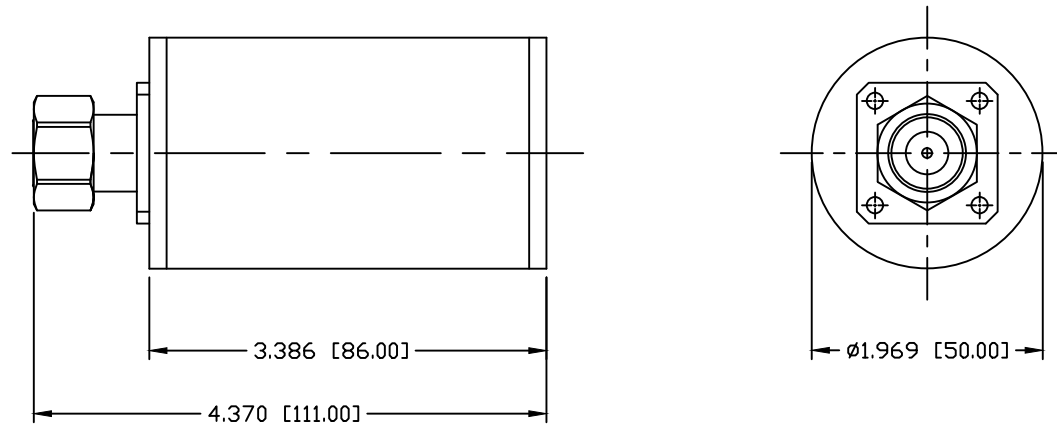


PART NO.

**RFLOAD-43M5**

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	09/10/18	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 OPERATION FREQUENCY BAND: 698–2700 MHz  
 3RD INTERMODULATION: –160 dBc (RELATIVE TO CARRIER)  
 3RD INTERMODULATION TEST METHOD: 2x43dBm CARRIERS  
 VSWR: 1.25:1  
 AVERAGE POWER: 5W  
 TEMPERATURE RANGE: –30°C ~ +65°C

**NOTES:**

ALL CONNECTORS WILL HAVE PROTECTIVE CAPS ON

CUSTOMER OUTLINE DRAWING		<b>RoHS</b> COMPLIANT	<b>RFconnectors</b> DIVISION OF RF INDUSTRIES, LTD.		7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX	
ALL DIMENSIONS ARE REFERENCE ONLY						
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]		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.		5W TERMINATION LOAD 4.3-10 MALE - 698-2700 MHz		
DRAWN C. ZUNIGA	09/10/18	SIZE A	CABLE GROUP	DWG NO. <b>RFLOAD-43M5</b>	REVISION —	
CHECKED		SCALE: NTS	ENGINEERING ID: 000000	SHEET 1 OF 1		
ORJ DRAWN C. ZUNIGA	09/10/18					