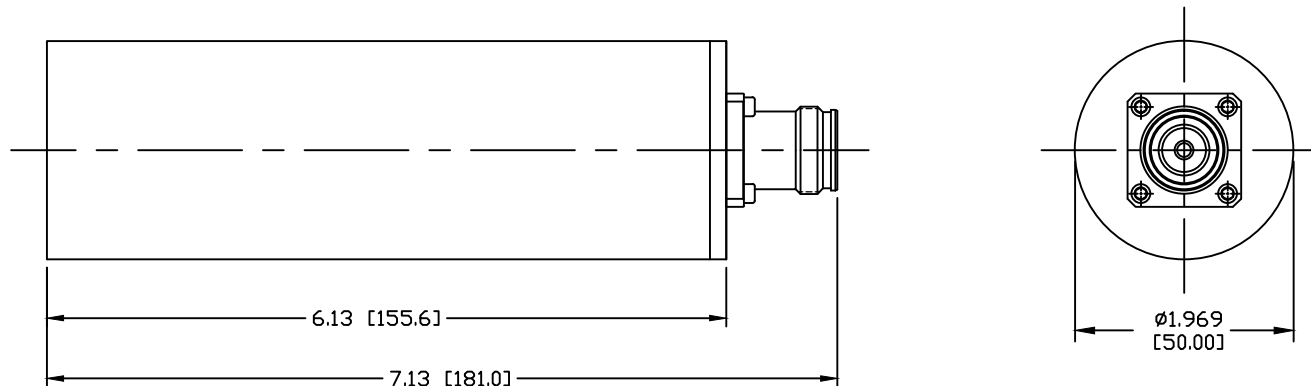


PART NO.

RFLOAD-43F50

REV	DESCRIPTION	DWN	DATE	APPROVED
B	CHANGE BODY STYLE	CZS	11/1/19	JDMc

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 OPERATION FREQUENCY BAND: 350–2700MHz
 3rd ORDER IM: –160dBc (RELATIVE TO CARRIER)
 3rd ORDER IM TEST METHOD: 2x43dBm CARRIERS
 VSWR: $\leq 1.3:1$ @ 350–600MHz
 VSWR: $\leq 1.2:1$ @ 600–2700MHz
 AVERAGE POWER: 50W @ 350–2700MHz
 APPLICATION: INDOOR
 TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim +65^{\circ}\text{C}$
 COLOR: BLACK

NOTES:

CONNECTOR WILL HAVE PROTECTIVE CAP ON

CUSTOMER OUTLINE DRAWING ALL DIMENSIONS ARE REFERENCE ONLY UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]		RoHS COMPLIANT		RFconnectors DIVISION OF RF INDUSTRIES, LTD.		7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX	
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.		50 WATT TERMINATION LOAD 4.3-10 FEMALE - 350-2700 MHz					
DRAWN C. ZUNIGA CHECKED	11/1/19	SIZE A	CABLE GROUP N/A	DWG NO. RFLOAD-43F50	REVISION B		
ORJ DRAWN C. ZUNIGA	04/13/17	SCALE: NTS	ENGINEERING ID: 000000		SHEET 1 OF 1		