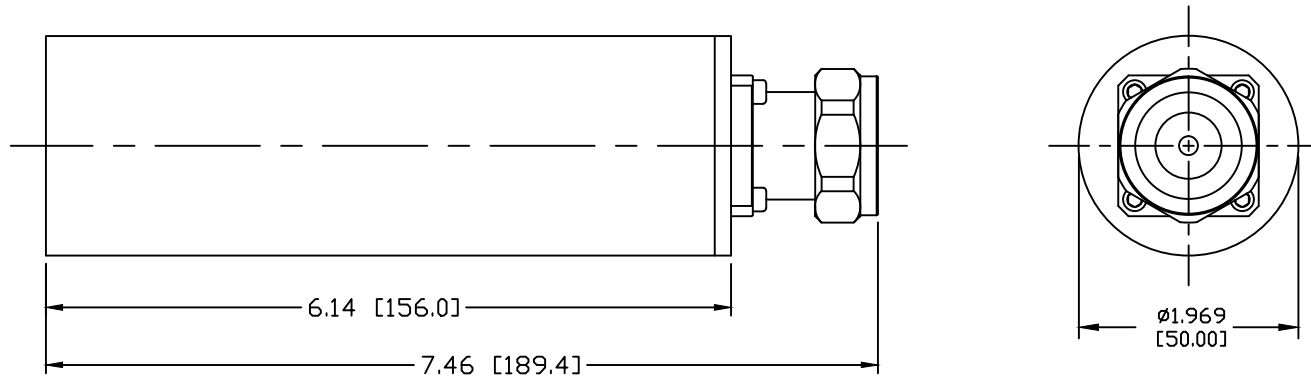


PART NO.

**RFLOAD-DM50**

REV	DESCRIPTION	DWN	DATE	APPROVED
A	UPDATED ELECTRICAL SPECS	CZS	12/19/19	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 OPERATION FREQUENCY BAND: 600–2700MHz  
 3RD ORDER IM: -160dBc (RELATIVE TO CARRIER)  
 3RD ORDER IM TEST METHOD: 2x43dBm CARRIERS  
 VSWR:  $\leq 1.2$  @ 600–2700MHz  
 AVERAGE POWER: 50 WATT  
 APPLICATION: INDOOR  
 TEMPERATURE RANGE: -30°C ~ +65°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]		<b>RoHS</b> <b>COMPLIANT</b>		<b>RFconnectors</b> DIVISION OF RF INDUSTRIES, LTD.		7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX	
DRAWN C. ZUNIGA		12/19/19		<b>50 WATT TERMINATION LOAD</b> <b>7/16 DIN MALE - 600-2700 MHz</b>			
CHECKED				SIZE <b>A</b>	CABLE GROUP N/A	DWG NO. <b>RFLOAD-DM50</b>	REVISION <b>A</b>
ORJ DRAWN C. ZUNIGA		10/17/19		SCALE: NTS	ENGINEERING ID: 000000	SHEET 1 OF 1	

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