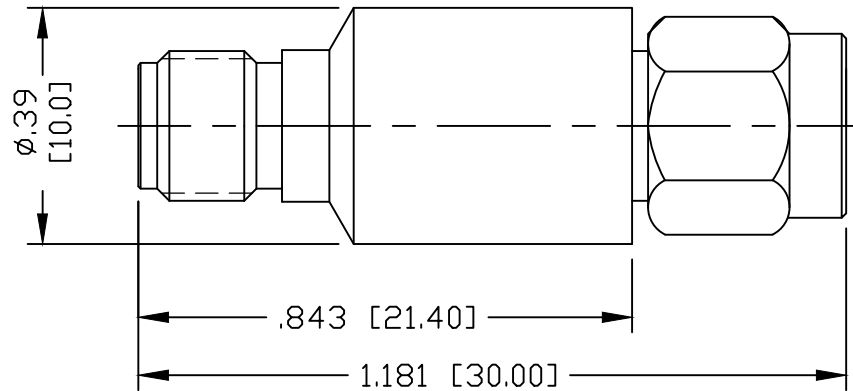


PART NO.

**RF-ATN-SMF-5W20**

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

**SPECIFICATIONS:**

IMPEDANCE: 50 OHMS  
 FREQUENCY RANGE: 0-3 GHz  
 POWER: 5 WATT (AVERAGE)  
 VSWR MAX:  $\leq 1.2:1$   
 ATTENUATION: 20dB  
 ACCURACY:  $\pm 1.5$ dB  
 OPERATING TEMPERATURE:  $-30^{\circ}\text{C}$  TO  $+65^{\circ}\text{C}$

**NOTES:**

ALL CONNECTORS WILL HAVE PROTECTIVE CAPS ON

CUSTOMER OUTLINE DRAWING		<b>RoHS COMPLIANT</b>	<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]		<b>5 WATT ATTENUATOR</b> <b>SMA MALE TO SMA FEMALE 20dB</b>			
DRAWN C. ZUNIGA 10/10/18 CHECKED	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.	SIZE A	CABLE GROUP	DWG NO. <b>RF-ATN-SMF-5W20</b>	REVISION —
DRW DRAWN C. ZUNIGA 10/10/18	SCALE: NTS	ENGINEERING ID: 000000	SHEET 1 OF 1		