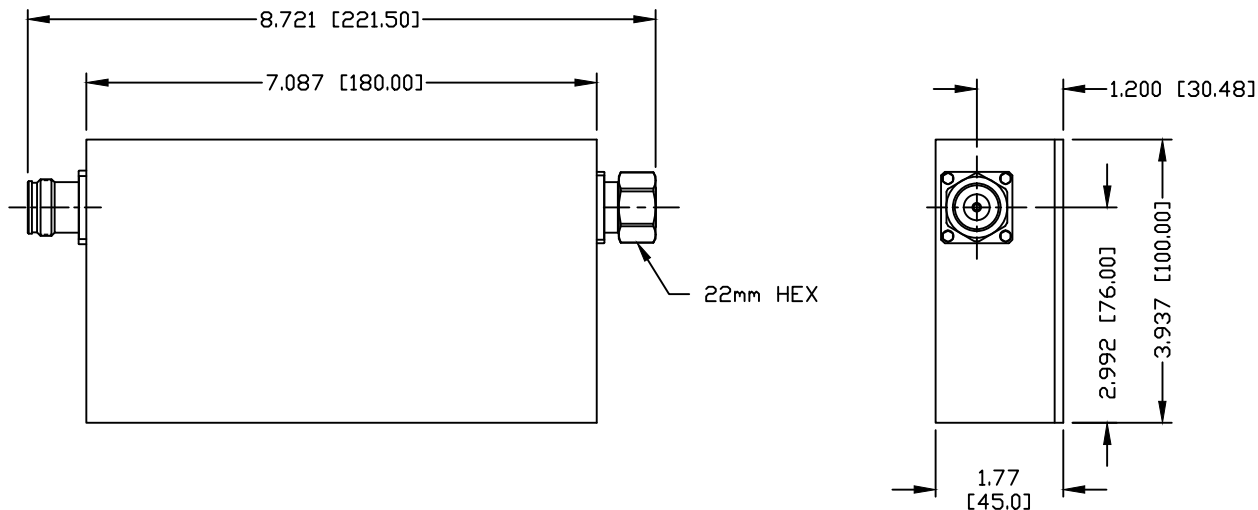


PART NO.

RF-ATNLP-43MF-5W10

| REV | DESCRIPTION | DWN | DATE | APPROVED |
|-----|---------------------|-----|----------|----------|
| - | ENGINEERING RELEASE | CZS | 09/19/19 | JDMc |

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms
 OPERATION FREQUENCY BAND: 617-2700MHZ
 ATTENUATION: -10dB
 COUPLING TOLERANCE: ± 1.3 dB
 AVERAGE POWER: 5 WATT
 VSWR: ≤ 1.30
 3rd ORDER IM: ≤ -150 dBc (RELATIVE TO CARRIER)
 3rd ORDER IM TEST METHOD: 2x37dBm CARRIERS
 OPERATION TEMPERATURE: $-30^{\circ}\text{C} \sim +65^{\circ}\text{C}$
 COLOR: BLACK
 REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS

| | | | | | | | |
|--|----------|---|---------------------------|--|--------------------|---|---------------|
| CUSTOMER OUTLINE DRAWING | | RoHS COMPLIANT | | RFconnectors DIVISION OF RF INDUSTRIES, LTD. | | 7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX | |
| ALL DIMENSIONS ARE REFERENCE ONLY | | | | | | 5 WATT 10dB ATTENUATOR 4.3/10 MALE TO 4.3/10 FEMALE - 617-2700MHZ | |
| 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. | | SIZE A | CABLE GROUP N/A | DWG NO. RF-ATNLP-43MF-5W10 | REVISION — |
| DRAWN C. ZUNIGA | 09/19/19 | SCALE: NTS | ENGINEERING ID: 000000 | SHEET 1 OF 1 | | | |
| CHECKED | | | | | | | |
| ORJ DRAWN C. ZUNIGA | 09/19/19 | | | | | | |