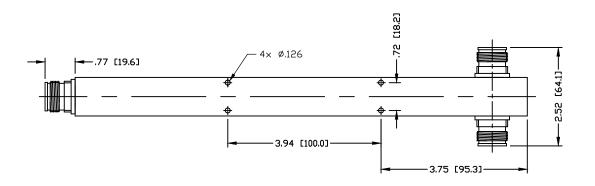
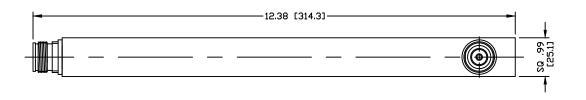
PART NO. REV DESCRIPTION DWN DATE APPROVED B UPDATED DESIGN CZS 12/05/19 JDMc





SPECIFICATIONS:

IMPEDANCE: 50 Ohms

OPERATION FREQUENCY BAND: 380-2700 MHz

3RD INTERMODULATION: ≤-155 dBc (RELATIVE TO CARRIER) 3RD INTERMODULATION TEST METHOD: 2x43dBm CARRIERS

AVERAGE POWER: 500 WATT

INSERTION LOSS: <0.25dB @ 380-2700 MHz

PEAK POWER: 1.5KW SPLIT LOSS: 3dB VSWR: ≤1.25

INNER CONTACT PLATING: SILVER OUTER PLATING: WHITE BRONZE

OPERATION TEMPERATURE: -30°C ~ +75°C

RELATIVE HUMIDITY: UP TO 100% APPLICATION: INDOOR/OUTDOOR

REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS/IP67

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES

AND [MILLIMETERS]	
DRAWN C. ZUNIGA	12/05/19
CHECKED	
ORJ DRAWN C. ZUNIGA	06/06/16

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.



7610 MIRAMAR RD. SAN DIEGO, CA 92126

4.3-10 FEMALE - TWO WAY - 380-2700 MHz REACTIVE POWER SPLITTER

SIZE CABLE GROUP DWG NO. REVISION RFPS-2A-43F SCALE: ENGINEERING ID: SHEET 1 OF 1 000000 NTS