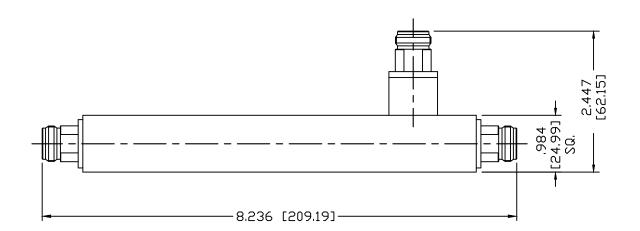
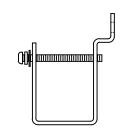
PART NO. RFPT-NF-C48 DESCRIPTION APPROVED DATE REV DWN ENGINEERING RELEASE CZS 11/28/18 JDMc





MOUNTING BRACKET INCLUDED

### SPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 698-2700 MHz

COUPLING:  $4.8dB \pm 1.0$ 

INSERTION LOSS:  $1.7dB \pm 0.5$ 

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

POWER RATING: 200 WATTS

VSWR: ≤1.35:1

OPERATING TEMPERATURE: -35°C ~ +85°C

APPLICATION: INDOOR/OUTDOOR

REGULATORY COMPLIANCE/CERTIFICATIONS: IP65

NOTES:

ALL CONNECTORS WILL HAVE PROTECTIVE CAPS ON

#### CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES

AND [MILLIMETERS]	
DRAWN C. ZUNIGA	11/28/18
CHECKED	
<b>ORJ DRAWN</b> C. ZUNIGA	11/06/18

#### 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.

# **(EOIII) (B(E)(O) (858**) 549–6340 DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX

7610 MIRAMAR RD. SAN DIEGO, CA 92126

## 4.8 dB POWER TAPPER N FEMALE - 698-2700 MHz

SIZE CABLE GROUP DWG NO. REVISION RFPT-NF-C48 SCALE: ENGINEERING ID: SHEET 1 OF 1 000000 NTS