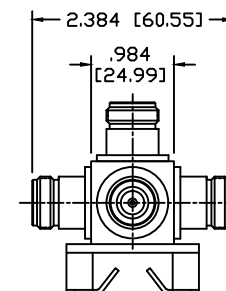
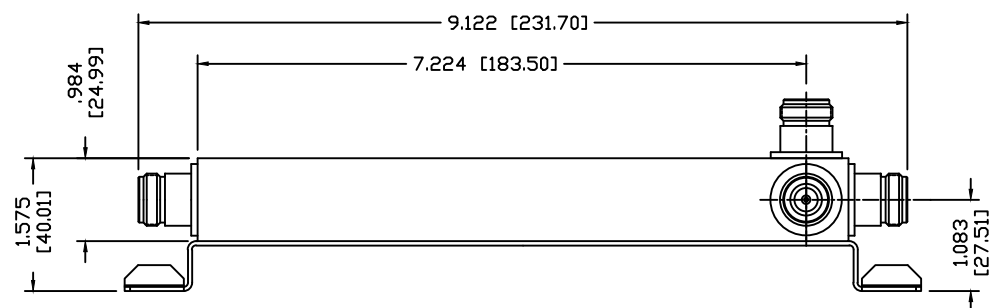
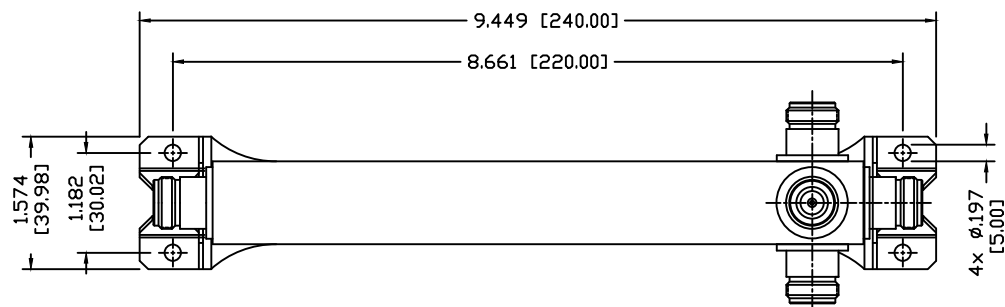


PART NO.

RFPS-4-NF

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	11/13/15	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms
 OPERATION FREQUENCY BAND: 698–2700 MHz
 3RD INTERMODULATION: ≤ -155 dBc (RELATIVE TO CARRIER)
 3RD INTERMODULATION TEST METHOD: TWO+43dBm CARRIERS
 MAXIMUM AVERAGE POWER: 300 WATT
 INSERTION LOSS AT FREQUENCY BAND: 0.3dB@698–2700MHz
 PEAK POWER (W) MAX: 1KW
 SPLIT LOSS: 6dB
 VSWR: ≤ 1.3
 DISSIPATIVE LOSS AT FRQUENCY BAND: 0.3dB@698–2700MHz
 INNER CONTACT PLATING: SILVER
 OUTER PLATING: WHITE BRONZE
 OPERATION TEMPERATURE: $-30^{\circ}\text{C} \sim +75^{\circ}\text{C}$
 RELATIVE HUMIDITY: UP TO 100%
 APPLICATION: INDOOR/OUTDOOR
 REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS/IP65

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	C. ZUNIGA	11/13/15
CHECKED		
ORJ DRAWN	C. ZUNIGA	11/13/15

**RoHS
COMPLIANT**

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RFconnectors

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 (858) 549-6340
 (858) 549-6345 FAX
N FEMALE POWER SPLITTER

FOUR WAY - 698-2700MHz

SIZE	CABLE GROUP	DWG NO.	REV
A		RFPS-4-NF	—
SCALE:	ENGINEERING ID:	000000	SHEET 1 OF 1
NTS			