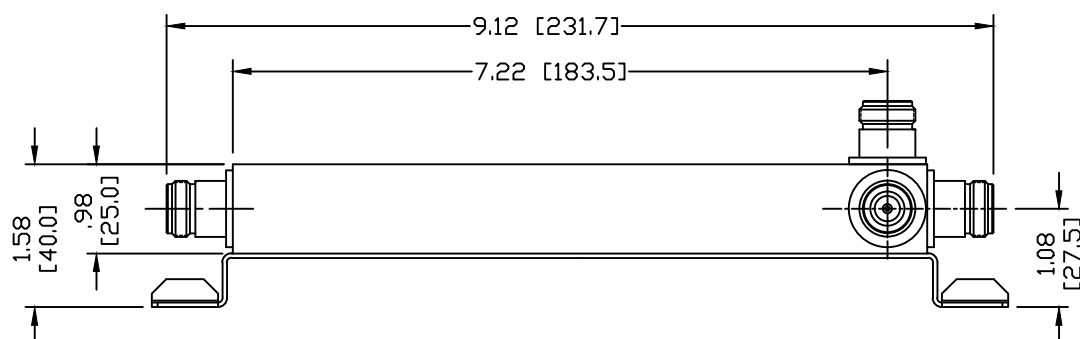
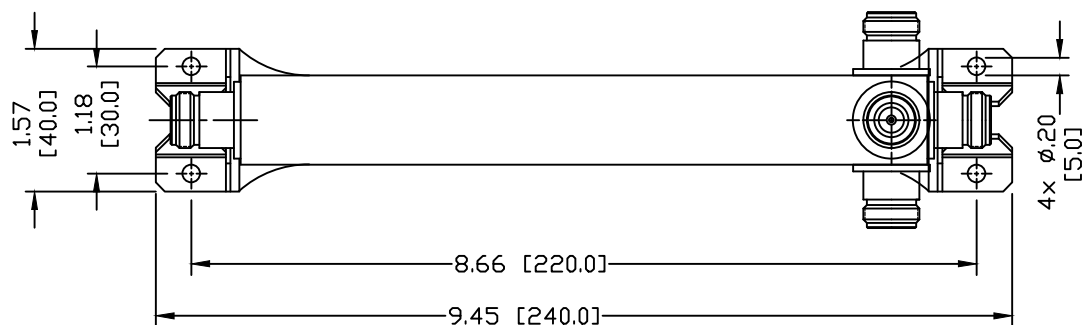


PART NO.

RFPS-4C-NF

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	03/04/16	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms

OPERATION FREQUENCY BAND: 698–2700 MHz

3RD INTERMODULATION: ≤ -155 dBc (RELATIVE TO CARRIER)

3RD INTERMODULATION TEST METHOD: 2x43dBm CARRIERS

MAXIMUM AVERAGE POWER: 350 WATT

INSERTION LOSS AT FREQUENCY BAND: <0.2 dB@698–2700MHz

POWER PEAK MAX: 1.5KW

SPLIT LOSS: 6dB

VSWR: ≤ 1.25

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/IP67

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

DRAWN	C. ZUNIGA	03/04/16
CHECKED		
ORJ DRAWN	C. ZUNIGA	03/04/16

**RoHS
COMPLIANT**

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RFconnectors7610 MIRAMAR RD.
SAN DIEGO, CA 92126
(858) 549-6340
DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX**N FEMALE POWER SPLITTER**

FOUR WAY - 698-2700MHz

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