







## **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: <0.1dB@698-2700 MHz

POWER PEAK MAX: 1.5KW

SPLIT LOSS: 3dB VSWR: ≤1.20

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]

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7610 MIRAMAR RD. SAN DIEGO, CA 92126

# N FEMALE - TWO WAY - 698-2700 MHz REACTIVE POWER SPLITTER

ı	SIZE CABLE GROUP DWG NO. RFPS-2C-NF						REVI	REVISION	
	SCALE: NTS		ENGINEE	RING ID:	000000	SHEET	1	OF	1