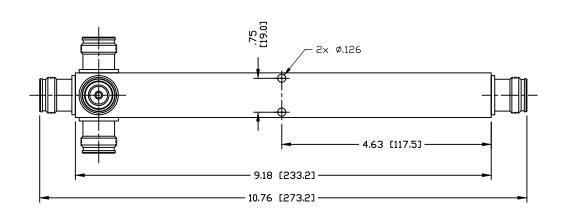
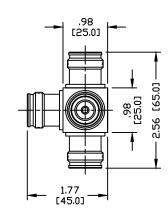
PAR	T NO. RFPS-4C-43F	RFPS-4C-43F					
REV	DESCRIPTION	DWN	DATE	APPROVED			
В	UPDATED DESIGN AND SPECS	CZS	09/11/19	JDMc			





SPECIFICATIONS:

IMPEDANCE: 50 Ohms

OPERATION FREQUENCY BAND: 555-2700 MHz

INPUT PORT: 1 OUTPUT PORT: 4 SPLIT LOSS: 6.0dB INSERTION LOSS: ≤0.6dB VSWR:

> ≤1.40 @ 555-698 MHZ ≤1.30 @ 698-2700 MHZ

3rd ORDER IM: ≤-155dBc (RELATIVE TO CARRIER) @ 698-2700MHz

3rd ORDER IM TEST METHOD: 2x43dBm CARRIERS

TOTAL INPUT POWER: 300 WATT

COLOR: BLACK

OPERATION TEMPERATURE: -30°C ~ +65°C

APPLICATION: INDOOR/OUTDOOR RELATIVE HUMIDITY: 5%-95%

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	09/11/19					
CHECKED						
ORJ DRAWN C. ZUNIGA	03/15/16					

PROPRIETARY AND CONFIDENTIAL

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7610 MIRAMAR RD. SAN DIEGO, CA 92126

4.3-10 FEMALE - 4 WAY - 555-2700 MHz REACTIVE POWER SPLITTER

	SIZE	CABLE	GROUP	DWG	NO.				REVI	SION
S	А	\wedge RFPS-4C-43F					B			
	SCALE	NTS	ENGINEE	RING ID	D:	000000	SHEET	1	OF	1