94 Jackson Road Suite 110 Devens , MA 01434-4012 USA

Power Dividers/Combiners

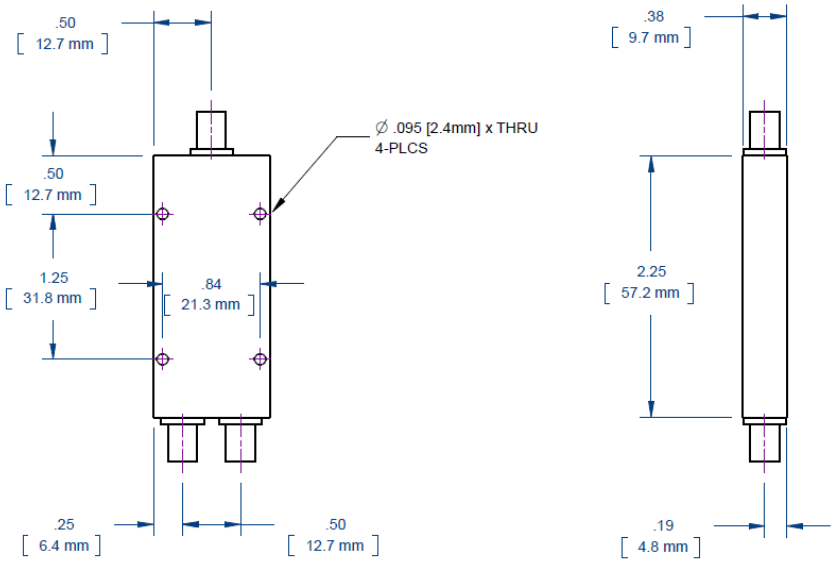
Model RMPD2.2-18Sfg 2-Way Power Divider SMA Female

Electrical Specifications:

Frequency GHz	Insertion Loss (dB)	Isolation (dB)	VSWR	Unbalance	
				Phase º	Amp (dB)
	max	min	max		
2 – 18	1.0	17	1.60:1	4	0.3

Notes:

a. Input and output impedance: 50Ω
b. Connectors: SMA Female 3 places
c. Power Handling: ≤ 10 Watt max Input ≤1 Watt Output
d. Rated for use as a coherent divider into 1.2:1 max load VSWR
e. Housing Material: Aluminum Alloy 6061-T6 with gray acrylic paint
f. Operation temperature: -40 ºC to +85ºC



Dimensions in inches (mm). All specifications are subject to change without notice.

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