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

Power Dividers/Combiners

Model RMPD2.1-13Sf 2-Way Power Divider SMA Female

Electrical Specifications:

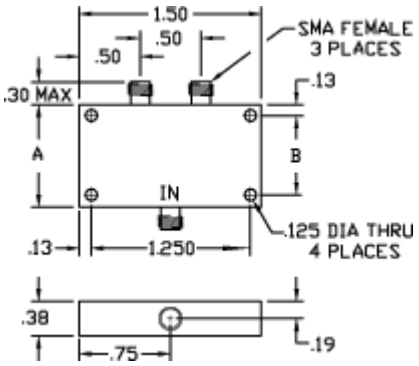
Frequency GHz	Insertion Loss (dB)	Isolation (dB)	VSWR	Unbalance	
				Phase º	Amp (dB)
	typ/max	typ/max	typ/max		
1 – 13	0.6/0.8	25/20	1.25:1/1.4:1	2	0.2

Mechanical Specifications:

Length (A)	Width	Height	Mounting Hole (B)
3.00 inches	1.50 inches	0.38 inches	2.75 inches

Notes:

a. Input and output impedance: 50 Ohms
b. Connectors: SMA Female 3 places
c. Power Handling: ≤ 30 Watt max Input ≤1.0 Watt Output
d. Housing Material: Aluminum Alloy with paint
e. Operation temperature: -35 ºC to +80ºC deg



All specifications are subject to change without notice.

Telephone: 978-772-3767 Fax: 978-772-3768

www.responsemicrowave.com