1257 WORCESTER ROAD #329, FRAMINGHAM, MA 01701

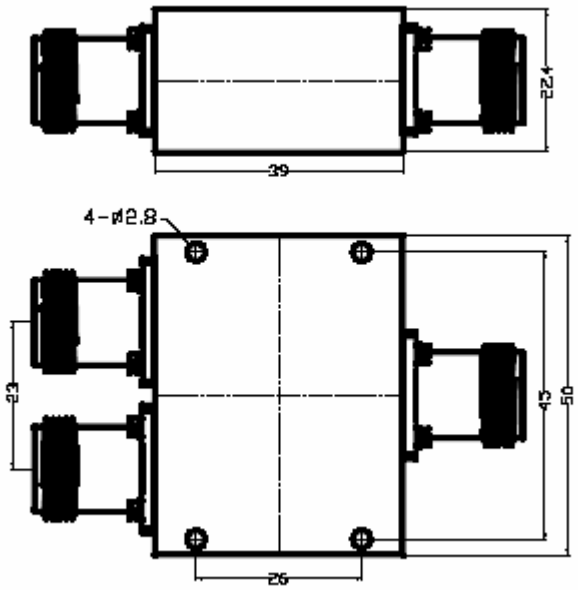
Power Divider/Splitters

Model RMPD2-6000NF 2-way Power Divider N female

Freq. Range (Ghz) F_L-F_U	Insertion Loss(dB)		Isolation (dB)		Return Loss(dB)				Unbalance					
					Input		Output		Phase (Deg)			Amplitude(dB)		
	2-6G	6-8G	2-6G	6-8G	2-6G	6-8G	2-6G	6-8G						
	Max	Max	Min	Min	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
2.0-6.0	1.0	1.2	20	20	1.45	1.50	1.40	1.45		4			0.4	

Notes:

a. **Input and output impedance: 50 Ohms**
b. **Connector: N female (3 places)**
c. **Power: input: ≤ 25 W, output: ≤ 1 W**
d. **Case material: Aluminum alloy with Nickel-plating, logo/date code laser engraved**
e. **Operation temperature: -35C to +80C deg**



All specifications are subject to change without notice.

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