



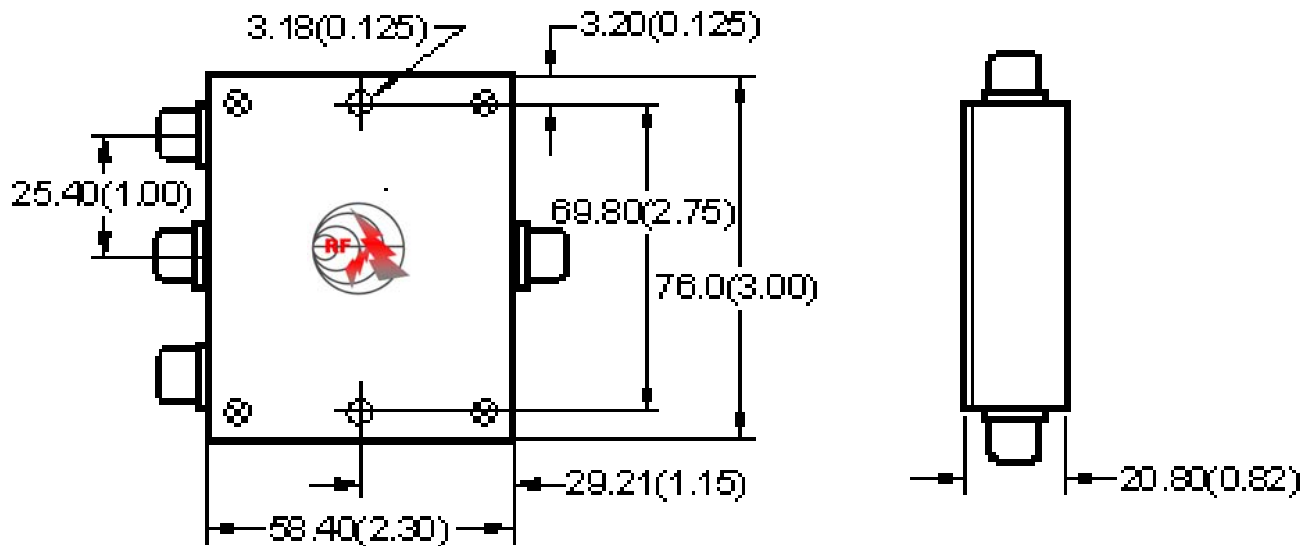
1MHz-300MHz 3-Way 50Ω Power Divider



Wide Band Power Divider

- Very small package
- Excellent phase and amplitude balance
- Bi-Directional as divider and combiner *
- Low Insertion loss and high isolation
- Standard: MIL E-5400, MIL E -16400
- 10W forward power handling capability
- * 2W maximum input when work as combiner.

Frequency Range (MHz) f _l f _u	Insertion Loss		Isolation			Phase Unbalance			Amplitude Unbalance		
	(dB)		(dB)			(degree)			(dB)		
	L, M	U	L	M	U	L	M	U	L	M	U
1-300	TypMax	TypMax	TypMin	TypMin	TypMin	TypMax	TypMax	TypMax	TypMax	TypMax	TypMax
	1.5	1.5	20	20	20	5	5	5	0.6	0.6	0.6



Notes:

1. Case material: Aluminum alloy with Nickel-plating.
2. Connector: N/SMA/BNC/TNC...
3. Temperature -40° C~+85° C

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