



RF-LAMBDA

The power beyond expectations

RFLT5W00300M-75

1MHz-300MHz 5-Way 75Ω Power Divider

Wide Band Power Divider



Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner *

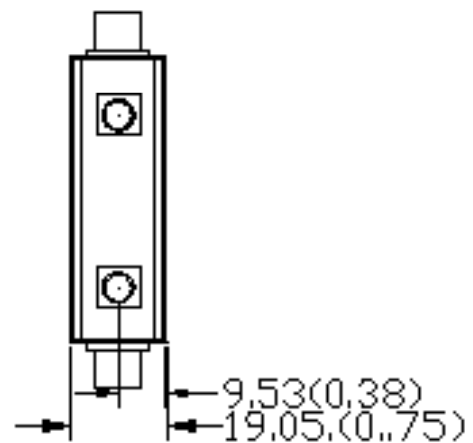
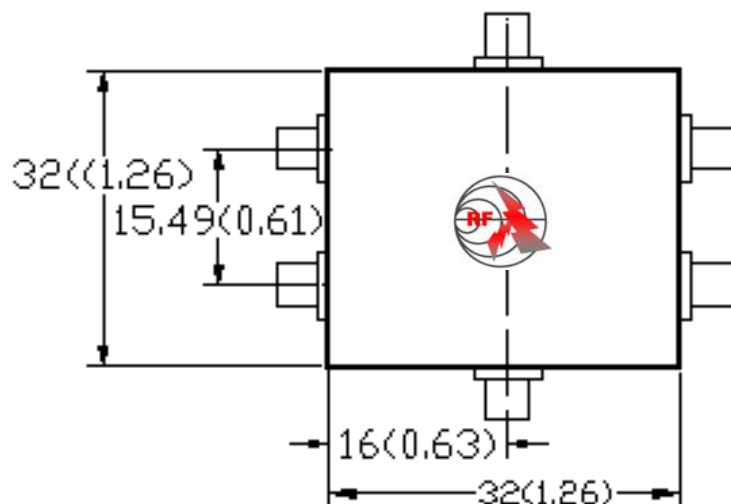
Low Insertion loss and high isolation

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
	TypMax	TypMax	TypMin	TypMin	TypMin	TypMax	TypMax	TypMax	TypMax	TypMax	TypMax
1-300	0.2 0.6	0.8 1.3	35 30	30 25	25 20	2	4	6	0.2	0.3	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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