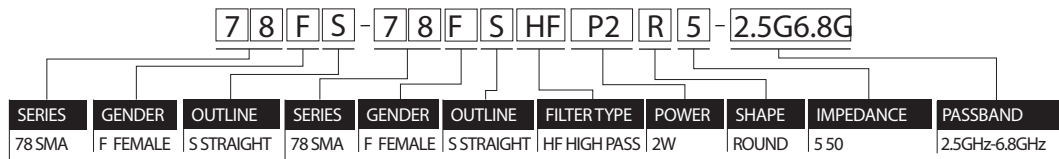


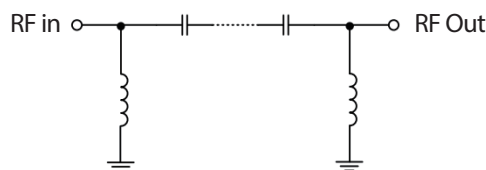
PART NUMBER DESCRIPTION



ELECTRICAL

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	2.5 ~ 6.8 GHz	50 Ohms
PASSBAND INSERTION LOSS	2.5 ~ 6.8 GHz	1.5 dB Max
INSERTION LOSS	2.1GHz	3 dB Max
PASSBAND VSWR	2.5 ~ 6.8 GHz	1.67 Max
REJECTION	0.5 ~ 0.9 GHz	40 dB Min
	0.5 ~ 1.925 GHz	20 dB Min
POWER INPUT	N/A	2 W

ELECTRICAL SCHEMATIC



MECHANICAL

	TEST CONDITION	SPECIFICATIONS
FORCE TO ENGAGE	N/A	2 in-lbs Max
FORCE TO DISENGAGE	N/A	2 in-lbs Max
CONTACT RETENTION	60mm/min	6 lbs Min



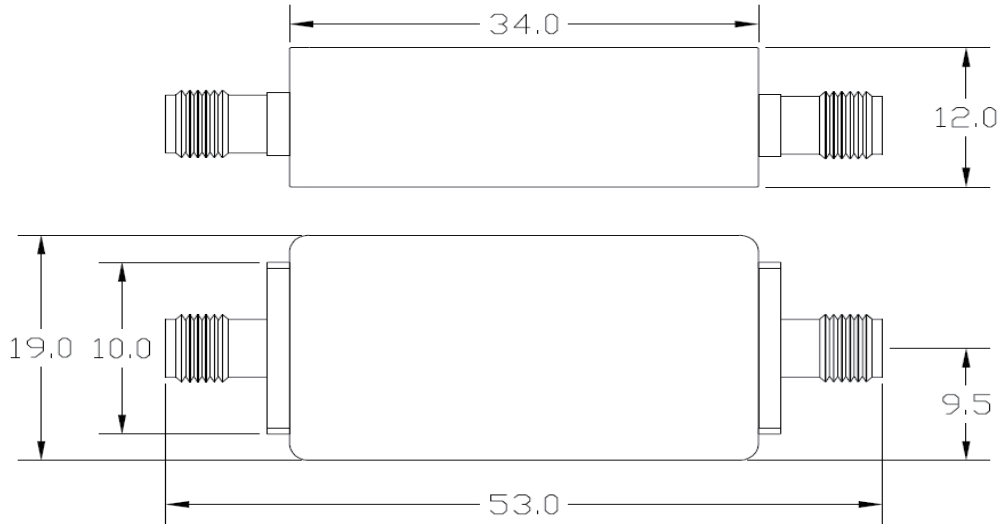
RAPIDTEK
RF FILTER

Rapidtek Magnetic Devices Inc.
<http://www.rapidtek.net>
 Tel : 02 - 8698 - 1068
 Fax : 02 - 8698 - 1018

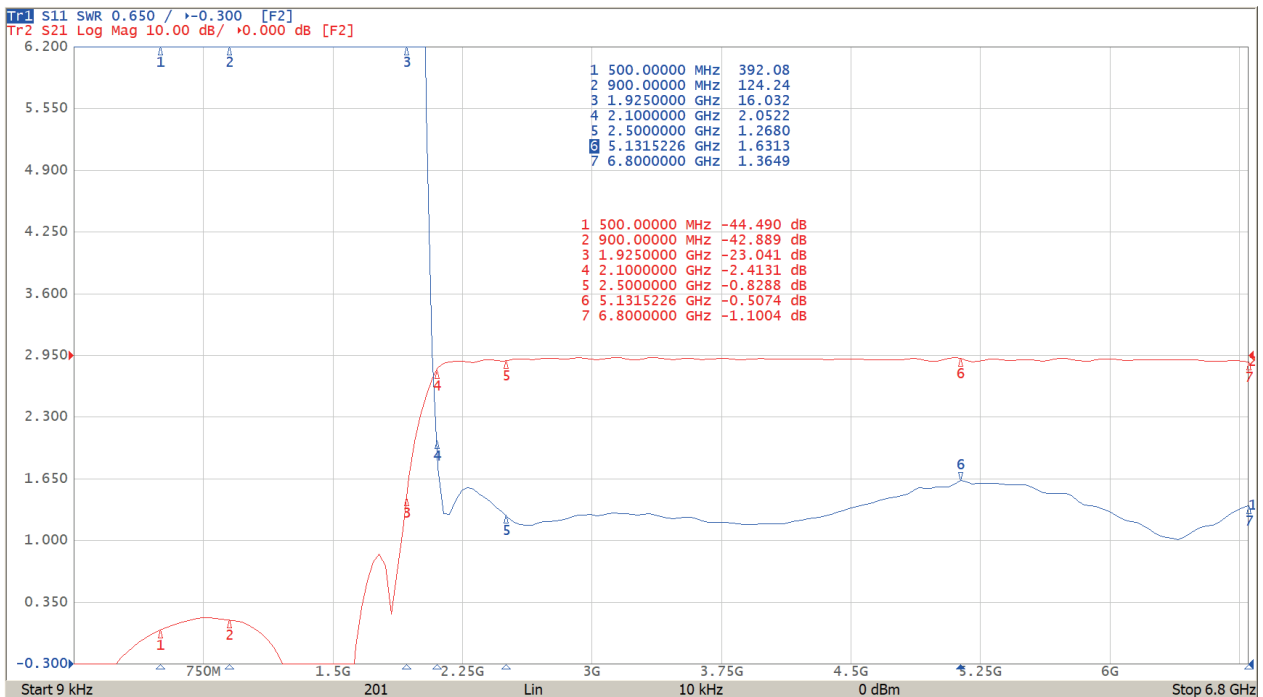
17F, No.75, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 22101, Taiwan

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STANDARD DIMENSIONS



SIMULATION



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