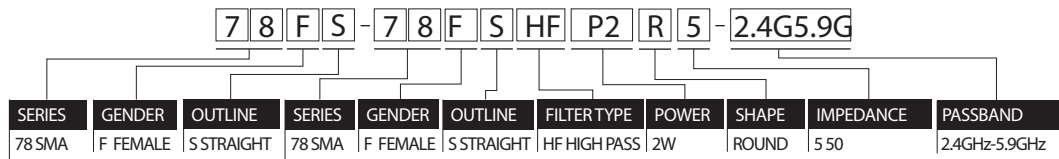


PART NUMBER DESCRIPTION



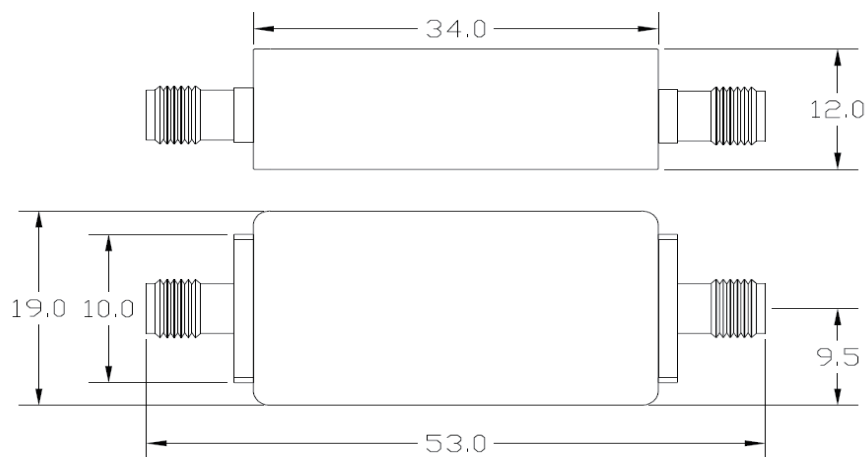
ELECTRICAL

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	0.5 ~ 5.9 GHz	50 Ohms
PASSBAND INSERTION LOSS	2.4 ~ 5.9 GHz	1.5 dB Max
PASSBAND VSWR	2.4 ~ 5.9 GHz	1.67 Max
REJECTION	0.5 ~ 2 GHz	25 dB Min
POWER INPUT	N/A	2W

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

STANDARD DIMENSIONS



RAPIDTEK
RF FILTER

SIMULATION

