94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

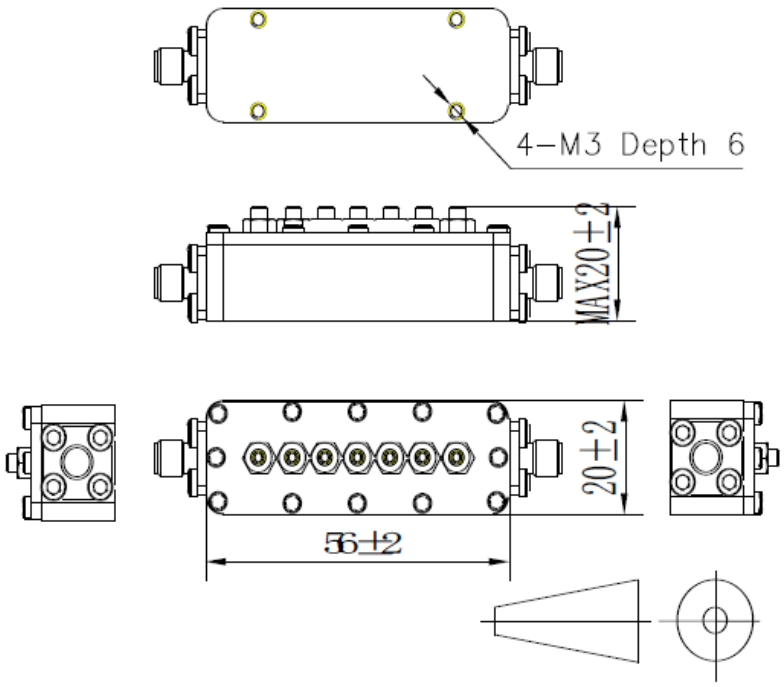
Filters/Diplexers

Model RMFI.3925-4025Sf — Filter, Bandpass, SMA female

ITEM	SPECIFICATION
Frequency Range	3925 - 4025MHz
Center Frequency	3975MHz
Passband Insertion Loss	1.0dB max
VSWR	1.4:1 max
Phase Linearity (deviation)	+/-2° max from ideal straight line
Amplitude Ripple	+/-0.25dB max
Rejection	60dB min @ 200-3454MHz 60dB min @ 4508-9000MHz
Power Handling	1W avg
Impedance	50Ω

Notes:

a. Connector: SMA female In/Out
b. Case material: Aluminum alloy w/paint
c. Operation temperature: -0°C to +50°C
d. Weight: 0.25Kg



Telephone: 978-772-3767 Fax: 978-772-3768

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