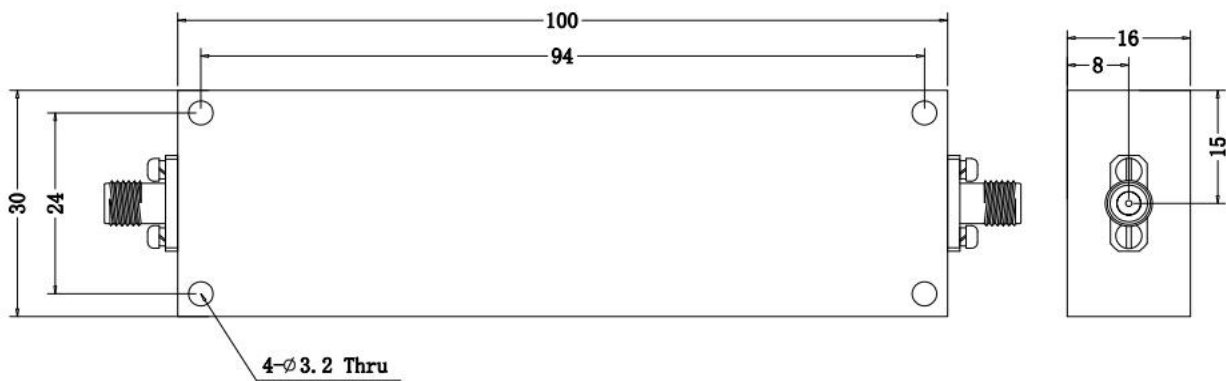


LC high power & band pass Filter

1800– 3200MHz

Physical Dimensions ($\pm 0.3\text{mm}$)



RF Parameter	
Frequency Range	1800-3200MHz
RF Connectors	SMA - K
Insertion Loss (dB)	≤ 0.8 dB
Pass Band Ripple (dB)	$\leq \pm 0.25$ dB
Rejection	≥ 45 dB@3600-4500MHz
VSWR	≤ 1.5
Surface Finish	Silver Plated

Environmental	
Operating Temperature	-30°C - $+65^{\circ}\text{C}$
Storage Temperature	-50°C - $+85^{\circ}\text{C}$

Impedance	50 Ω
Power Handling(W)	100W

Telecommunication



Satellite Teleport



Military/Security



Radar



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