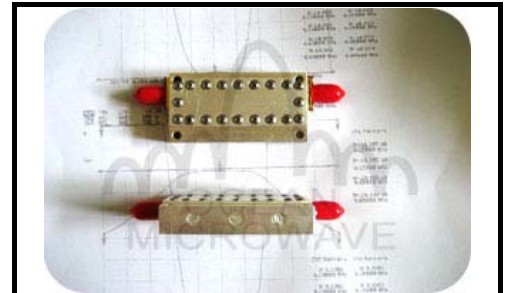


Passband Cavity Filter

Model: OBP-1525/1559-1442/1642-70-5

Custom:

Date: 2010-6-10



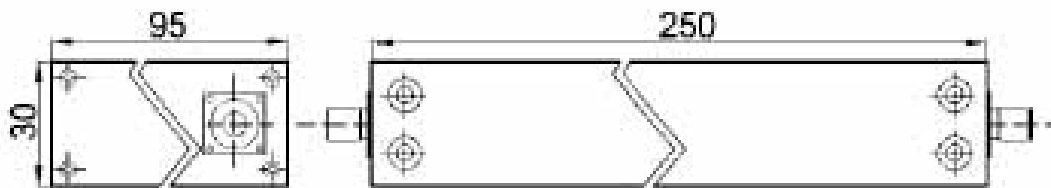
Performance parameters

序号	Specification	
1	Passband	1525 to 1599MHz
2	Passband Loss	1.0dB max(0.5dB typ)
3	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
4	Reject Bands	DC to 1442MHz and 1642 to 3500MHz
5	Reject Attenuation	70dB min

Dimensions and approx.Weight

(The figure is reference only, the actual product may be slightly modify)

L(mm)×W(mm)×H(mm)	95×30×160 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx. Weight	0.67kg(1.47lbs)



Approx. weight: 1.0 kg (2.2 lbs.)

- **Slopes: 10 MHz / 50 dB**
- **Reject Band to 2300 MHz**

Environmental adaptability

1	Operation Temperature	+15°C~+40°C
---	-----------------------	-------------