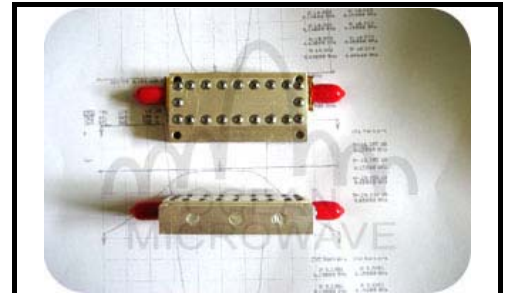


## Passband Cavity Filter

Model: OBP-1710/1785-1690/1805-40-10

Custom:

Date: 2010-6-10



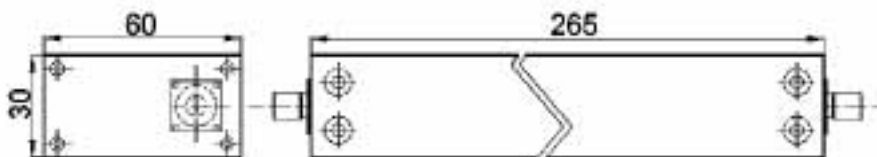
### Performance parameters

序号	Specification	
1	Passband	1710 to 1785MHz
2	Passband Loss at Fo	1.0dB max. at 1747.5MHz
3	Passband Loss at Corners	2.0dB max. at 1710/1785MHz
3	Power Handling	100W max.
4	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
5	Reject Bands	DC to 1690MHz and 1805 to 4000MHz
6	Reject Attenuation	40dB min

### Dimensions and approx.Weight

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

L(mm)×W(mm)×H(mm)	60×30×265 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	1.1kg(2.4lbs)



Approx. weight: 1.1 kg (2.4 lbs.)

- Slopes: 20 MHz / 40 dB
- **Reject Band to 4000 MHz**

### Environmental adaptability

1	Operation Temperature	+15°C~+40°C
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