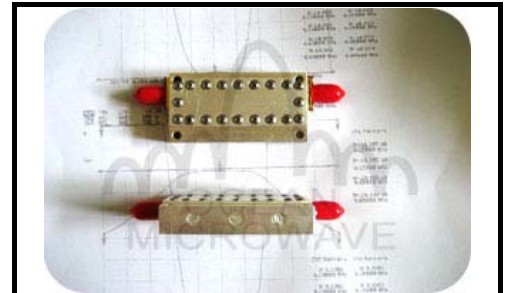


## Passband Cavity Filter

Model: OBP-2105/2175-1810/2470-60-5

Custom:

Date: 2010-6-10



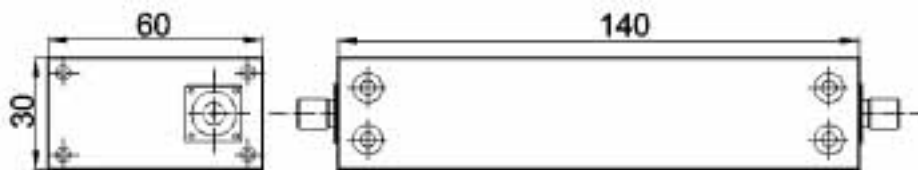
### Performance parameters

序号	Specification	
1	Passband	2105 to 2175MHz
2	Passband Loss at Fo	1.0dB max. at 2140MHz
3	Passband Loss at Corners	1.5dB max. at 2105 and 2175MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 1810MHz and 2470 to 6000MHz
7	Reject Attenuation	60dB min

### Dimensions and approx.Weight

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

L(mm)×W(mm)×H(mm)	60×30×140 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	0.5kg(1.1lbs)



Approx. weight: 0.5 kg (1.1 lbs.)

- Slopes: 295 MHz / 60 dB
- Reject Band to 6000 MHz

### Environmental adaptability

1	Operation Temperature	+15°C~+40°C
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