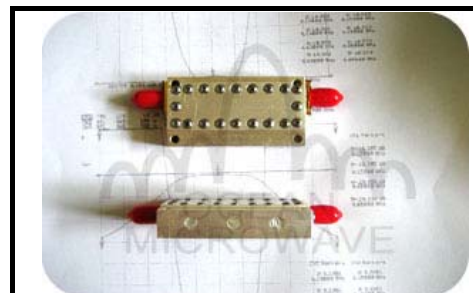


Passband Cavity Filter

Model: OBP-4500/4880-4200/5150-80-8

Custom:

Date: 2010-6-10



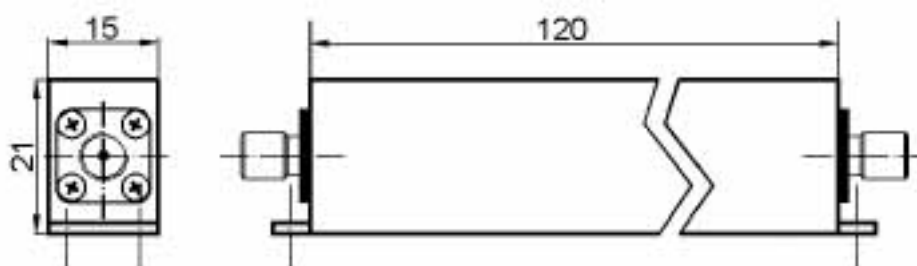
Performance parameters

序号	Specification	
1	Passband	4500 to 4880MHz
2	Passband Loss at Fo	0.8dB Max at 4650 MHz
3	Passband Loss at Corners	1.3dB Max at 4500 and 4800MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 4200MHz and 5150 to 10 GHz
7	Reject Attenuation	80dB min

Dimensions and approx.Weight

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

L(mm)×W(mm)×H(mm)	21×15×120 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	0.13kg(0.3lbs)



- Slopes: 300/350 MHz – 80 dB
- Reject Band to 10 GHz

Environmental adaptability

1	Operation Temperature	+15℃~+40℃
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