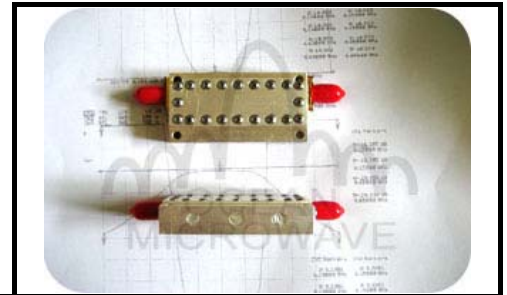


Passband Cavity Filter

Model: OBP-2905/2970-2840/3040-80-8

Custom:

Date: 2010-6-10



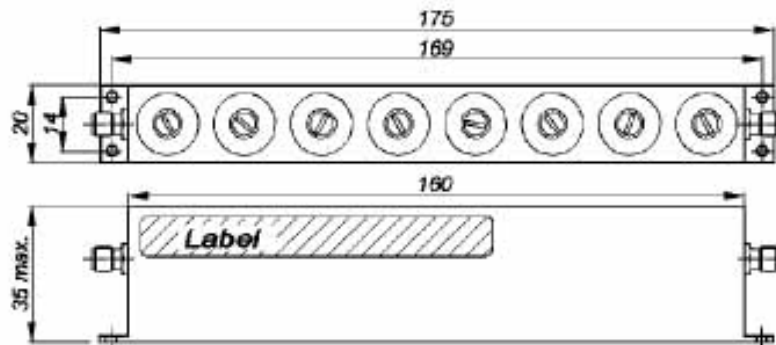
Performance parameters

序号	Specification	
1	Passband	2905 to 2970MHz
2	Passband Loss at Fo	1.6dB max. at 2937.5MHz
3	Passband Loss at Corners	1.8dB max. at 2905 and 2970MHz
4	Power Handling	100W max.
5	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
6	Reject Bands	DC to 2840MHz and 3040 to 8000MHz
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)	35×20×160 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	0.37kg(0.8lbs)



- Slopes: 65/70 MHz / 80 dB
- Reject Band to 8000 MHz

Environmental adaptability

1	Operation Temperature	+15°C~+40°C
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