

- **Model:** HXLBQ-DTA98
- **Product Name:** Interdigital Band Pass Filter
- **Frequency:** 1050~1250MHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

**Technical Data Sheet**

Item	Parameters
● Center Frequency(F0)	1150MHz
● Pass Band Frequency	1050~1250MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1
● Stop Band Attenuation	≥40dB @ DC~1000MHz、1300~2000MHz
● Impedance	50 ohms
● Power Handling	≤2W
● Connectors	SMA-Female
● Surface Finish	Black Paint
● Net Weight	TBD
● Configuration	As Below (Size Unit: mm)

Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

- **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

