

- **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	$\leq 2.0\text{dB}$
• Pass Band VSWR	$\leq 1.5:1$
• Stop Band Attenuation	$\geq 40\text{dB}$ @ $F_c \pm 50\text{MHz}$ (DC~1000MHz、1300~2000MHz)
• Impedance	50 ohms
• Power Handling	$\leq 2\text{W}$
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

