

- **Model:** HXLBQ-DTA117
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 5785~5805MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	5795MHz
• Pass Band Frequency	5785~5805MHz
• Pass Band Insertion Loss	≤3.0dB
• Pass Band VSWR	≤1.3:1
• Stop Band Attenuation	≥35dB @ DC~5765MHz ≥35dB @ 5825~8000MHz
• Impedance	50 ohms
• Power Handling	≤5W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

