

- **Model:** HXLBQ-DTA119
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 7495~7505MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	7500MHz
• Pass Band Frequency	7495~7505MHz
• Pass Band Insertion Loss	≤3.0dB
• Pass Band VSWR	≤1.3:1
• Stop Band Rejection	≥40dB @ DC~7465MHz ≥40dB @ 7535~16000MHz
• Impedance	50 ohms
• Input Power	≤5W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Temperature Range	0℃~+40℃
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	

