

- **Model:** HXLBQ-DTA118
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 2570~2635MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	2602.5MHz
• Pass Band Frequency	2570~2635MHz
• Pass Band Insertion Loss	≤1.5dB
• Pass Band VSWR	≤1.3:1
• Stop Band Attenuation	≥50dB @ DC~2520MHz ≥50dB @ 2685~5000MHz
• Impedance	50 ohms
• Power Handling	≤50W
• Connectors	N-Female
• Surface Finish	Black Paint
• Temperature Range	-20℃~+60℃
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	

