

- **Model:** HXLBQ-DTA08
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 390~410MHz

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

Technical Data Sheet

Item	Parameters
● Center Frequency (F0)	400MHz
● Pass Band Frequency	390~410MHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band Ripple	≤0.3dB
● Pass Band VSWR	≤1.3:1
● Stop Band Rejection	≥20dB @ Fc±15MHz (375MHz、425MHz) ≥40dB @ Fc±30MHz (DC~360MHz、440~800MHz)
● Impedance	50 ohms
● Power Handling	≤20W
● 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)	

