

- **Model:** HXLBQ-DTA99
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 1385~1455MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	1420MHz
• Pass Band Frequency	1385~1455MHz
• Pass Band Insertion Loss	$\leq 2.0\text{dB}$
• Pass Band VSWR	$\leq 1.3:1$
• Stop Band Attenuation	$\geq 40\text{dB @ } F_c \pm 10\text{MHz}$ (DC~1375MHz、1465~3000MHz)
• Impedance	50 ohms
• Power Handling	$\leq 20\text{W}$
• Connectors	N-Female
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

