

- **Model:** HXLBQ-DTA18
- **Product Name:** Comb Band Pass Filter
- **Frequency:** 1410~1525MHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	1467.5MHz
• Pass Band Frequency	1410~1525MHz
• Pass Band Insertion Loss	$\leq 1.0\text{dB}$
• Pass Band VSWR	$\leq 1.3:1$
• Stop Band Attenuation	$\geq 50\text{dB @ } F0 \pm 150\text{MHz}$ (DC~1317.5MHz & 1617.5~3000MHz)
• Impedance	50 ohms
• Power Handling	$\leq 10\text{W}$
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

