

- **Model:** HXLBQ-DZA76
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1785~1805MHz

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

Technical Data Sheet

Item	Parameters
• Stop Band Frequency	1785~1805MHz
• Stop Band Attenuation	$\geq 40\text{dB}$
• Pass Band Frequency	DC~1775MHz & 1820~4000MHz
• Pass Band Insertion Loss	$\leq 4.0\text{dB}$
• Pass Band VSWR	$\leq 1.5:1$
• Impedance	50 ohms
• Power Handling	$\leq 50\text{W}$
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Operating Temperature	+10℃~+40℃
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.8\text{mm}$)

