

- **Model:** HXLBQ-DZA278X
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1668~1675MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	1668 ~ 1675MHz
● Stop Band Attenuation	≥60dB
● Pass Band Frequency	DC ~ 1656MHz , 1692 ~ 5200MHz
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 1640MHz , 1710 ~ 5200MHz ≤2.0dB @ 1640 ~ 1656MHz , 1692 ~ 1710MHz
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power	50W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Net weight	0.487 KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy ● Connectors: Stainless Steel ● Working Environment: Indoor ● Dimensions: 245*59*22mm 	

