

- **Model:** HXLBQ-DZA140
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 3800~4000MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Stop Band Center Frequency	3900MHz
● Stop Band Frequency	3800 ~ 4000MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 3700MHz , 4100 ~ 8800MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	TBD
● 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: 141*38*16mm 	

