

- **Product Name:** LC Band Rejection Filter
- **Model:** HXLBQ-DZA193LC
- **Frequency:** 2.0~2.5GHz

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	2.0 ~ 2.5GHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC ~ 1.6GHz , 3.0 ~ 4.0GHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band VSWR	≤1.8:1
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Dimensions	30*18*13mm
● Net weight	0.02 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)

- ◆ **Material**
- Housing: 6061 Aluminum alloy
 - Connectors: Stainless Steel
 - Cover: LY12 Aluminum alloy
 - Other screw: Stainless Steel

