

- **Model: HXLBQ-DTD15**
- **Product Name: Low Pass Filter**
- **Frequency: DC~2.25GHz**

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

Technical Data Sheet	
Item	Parameters
● Cut Off Frequency	2.25GHz
● Pass Band Frequency	DC ~ 2.25GHz
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 2.15GHz ≤1.5dB @ 2.15 ~ 2.25GHz
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥60dB @ 2.65 ~ 7.4GHz
● Impedance	50 Ohms
● Power Handling	15W Max.
● Connectors	SMA-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	-55°C ~ +85°C
● Net weight	0.04 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆ Material	● Housing: Aluminum alloy	● screw: Stainless Steel
	● Connectors: Stainless Steel	● Dimensions: 55*24*10mm

