

- **Model:** HXLBQ-DTD53
- **Product Name:** Low Pass Filter
- **Frequency:** DC~19GHz

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

Technical Data Sheet		
Item	Parameters	
● Cut Off Frequency	19GHz	
● Pass Band Frequency	DC ~ 19GHz	
● Pass Band Insertion Loss	≤1.0dB @ DC ~ 18.2GHz ≤3.0dB @ 18.2 ~ 19GHz	
● Pass Band VSWR	≤1.6:1	
● Stop Band Attenuation	≥50dB @ 20.1 ~ 26GHz	
● Impedance	50 Ohms	
● Power Handling	15W Max.	
● Connectors	SMA-Female	
● Surface Finish	Guide Oxygen or Painted Black	
● Temperature Range	-55°C ~ +85°C	
● Material	Housing: 6061 Aluminum alloy	screw: Stainless Steel
	Connectors: Stainless Steel	
● Dimensions	17*17*10mm	
● Net weight	0.015 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

