

- **Model:** HXLBQ-DTD77W
- **Product Name:** Low Pass Filter
- **Frequency:** DC~3.5GHz

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

Technical Data Sheet	
Item	Parameters
● Pass Band Frequency	DC ~ 3.5GHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band VSWR	≤1.8:1
● Stop Band Rejection	≥60dB @ 5.0 ~ 7.5GHz
● Impedance	50 Ohms
● Average Power	200W Max.
● Connectors	N-Female
● Surface Finish	Painted Black Or Natural Color
● Temperature Range	-30°C ~ +70°C
● Dimensions	135*26*18mm
● Net weight	TBD

Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

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

