

- **Model:** HXHLQ-H2A87
- **Product Name:** LC Diplexer

- ★ High Isolation
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

### Technical Data Sheet

S/N	Item	Parameters	
		B1	B2
●	Pass Band Frequency	1000~ 1900MHz	2000~ 4000MHz
●	Pass Band Insertion Loss	≤3.0dB	≤3.0dB
●	VSWR	≤1.60:1	≤1.60:1
●	Stop Band Rejection	≥30dB @2000~ 4000MHz	≥30dB @1000~ 1900MHz
●	Average Power	5W Max.	
●	Impedance	50 Ohms	
●	Connectors	SMA-Female	
●	Surface Finish	Painted Black	
●	Temperature Range	-30°C ~ +70°C	
●	Dimensions	40*30*10mm	
●	Working Environment	Indoor	

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

