

● **Product Name:** Cavity Diplexer

● **Model:** HXHLQ-H2A64

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

Technical Data Sheet

S/N	Item	Parameters	
		RX	TX
1	Pass Band Frequency	2400 ~ 2480MHz	5725 ~ 5850MHz
2	Pass Band Insertion Loss	≤1.5dB	≤1.5dB
3	VSWR	≤1.30:1	≤1.30:1
4	Stop Band Attenuation	≥50dB @ DC ~ 2350MHz ≥50dB @ 2530 ~ 6000MHz	≥50dB @ DC ~ 5625MHz ≥50dB @ 5950 ~ 8000MHz
5	Impedance	50 Ohms	
6	Power	20W CW	
7	Connectors	SMA-Female	
8	Surface Finish	Painted Black	
9	Temperature Range	-20°C ~ +60°C	
10	Dimensions	78*68*23mm	
11	Net weight	TBD	

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±1.0mm)

