

# HXHLQ-H2A54

## Cavity Diplexer

### Technical Data Sheet

S/N	Item	Parameters	
		RX	TX
1	Center Frequency(F0)	1880MHz	1960MHz
2	Pass Band Frequency	1850 ~ 1910MHz	1930 ~ 1990MHz
3	Pass Band Insertion Loss	≤1.5dB	≤1.5dB
5	VSWR	≤1.30:1	≤1.30:1
6	Stop Band Attenuation	≥50dB @1930 ~ 1990MHz	≥50dB @ 1850 ~ 1910MHz
7	Impedance	50 Ohms	
8	Average Power	100W Max.	
9	Connectors	SMA-Female	
10	Surface Finish	Metal Color	
12	Temperature Range	-20°C ~ +60°C	
14	Dimensions	105*80*40mm	
15	Working Environment	Indoor	

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±1mm)

