

● **Product Name: Cavity Diplexer**

● **Model: HXHLQ-H2A22**

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

Technical Data Sheet			
Serial	Parameters	RX	TX
●	Frequency Range	880~915MHz	925~960MHz
●	Insertion Loss	≤1.0dB	≤1.0dB
●	Ripple	≤0.8dB	≤0.8dB
●	Return Loss	≥18dB	≥18dB
●	Rejection	≥60dB@925~960MHz	≥60dB@880~915MHz
●	Input Power	50W CW	
●	Operating Temperature	-40℃~+70℃	
●	Surface Finish	Black Paint	
●	Connectors	N-Female	
●	RoHS	Yes	
●	Port Sign	Port1:ANT ; Port2:RX ; Port3:TX	
●	Net Weight	1.085 KG	
●	Configuration	As Below	

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

