

● **Model: HXHLQ-H3A36**

● **Product Name: Cavity Triplexer**

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

Technical Data Sheet

S/N	Item	Parameters		
		端口 1	端口 2	端口 3
1	Center Frequency(F0)通带中心频率	915MHz	1370MHz	2250MHz
2	Pass Band Frequency 通带频率	902~ 928MHz	1350~ 1390MHz	2240-2260MHz
3	Pass Band Insertion Loss 通带插损	≤2.0dB	≤2.0dB	≤2.0dB
4	Pass Band VSWR 驻波比	≤1.4:1	≤1.4:1	≤1.4:1
5	Stop Band Attenuation 带外抑制	≥40dB @ DC-882MHz ≥40dB @948-2500MHz	≥40dB @DC~ 1330MHz ≥40dB @ 1410~ 3000MHz	≥40dB @DC~ 2210MHz ≥40dB @ 2290~ 4000MHz
6	Isolation 相互隔离	≥60dB@902~ 928MHz 1350~ 1390MHz 2240-2260MHz		
7	Impedance 阻抗	50 Ohms		
8	Power 功率	50W Max.		
9	Connectors 接头	N-Female		
10	Temperature 工作温度	-20℃~+65℃		
11	Surface Finish 表面处理	本色导电氧化 (Natural color conductive oxidation)		

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

