

HXHLQ-H3A41X

Cavity Triplexer

Technical Data Sheet

| S/N | Item | Parameters | | |
|-----|-------------------------------|--|-----------------|------------|
| | | P1 | P2 | P3 |
| 1 | Center Frequency(F0)中心频率 | 403.2MHz | 453.6MHz | 504MHz |
| 2 | Pass Band Frequency 通带频率 | 398.2 ~ 408.2MHz | 448.6~ 458.6MHz | 499-509MHz |
| 3 | Pass Band Insertion Loss 通带插损 | ≤1.5dB | ≤1.5dB | ≤1.5dB |
| 5 | Pass Band VSWR 驻波 | ≤1.5:1 | ≤1.5:1 | ≤1.5:1 |
| 6 | Port Isolation 隔离 | ≥80dB @398.2 ~ 408.2MHz & 448.6~ 458.6MHz & 499-509MHz | | |
| 7 | Impedance 阻抗 | 50 Ohms | | |
| 8 | Power 平均功率 | 20W Max@公共端 | | |
| 9 | Connectors 接头 | SMA-Female | | |
| 10 | Temperature 工作温度 | -10°C~+65°C | | |
| 11 | Surface Finish 表面处理 | 本色导电氧化 (Natural color conductive oxidation) | | |

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.7mm)

