

Surface Mount Isolator 17.80~20.20GHz

JIM17K8T20K2XM0

Description:

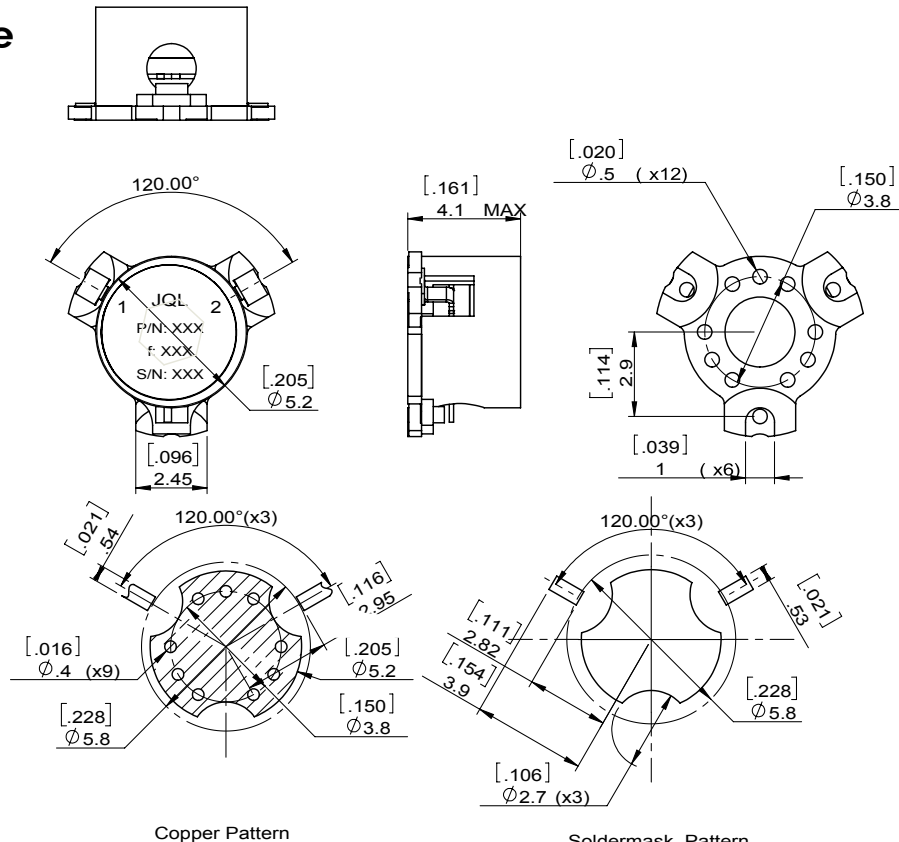


JIM17K8T20K2XM0 is a surface mount isolator in the frequency 17.80~20.20GHz. The device is extremely stable over the temperature range of -30°C to +70°C, with maximum insertion loss of 0.85dB and minimum return loss of 17.0dB. It can handle a CW Power FWD/REV/P-K(Watt) of 4/2/-

Electrical Specification

Part Number	JIM17K8T20K2XM0
Frequency (GHz)	17.80~20.20
Insertion Loss(dB)MAX	0.85
Isolation(dB)MIN	17.0
Return Loss(dB)MIN	17.0
Operating Temperature	-30°C~70°C
Power FWD/REV/PK(Watt)	4/2/-

Outline



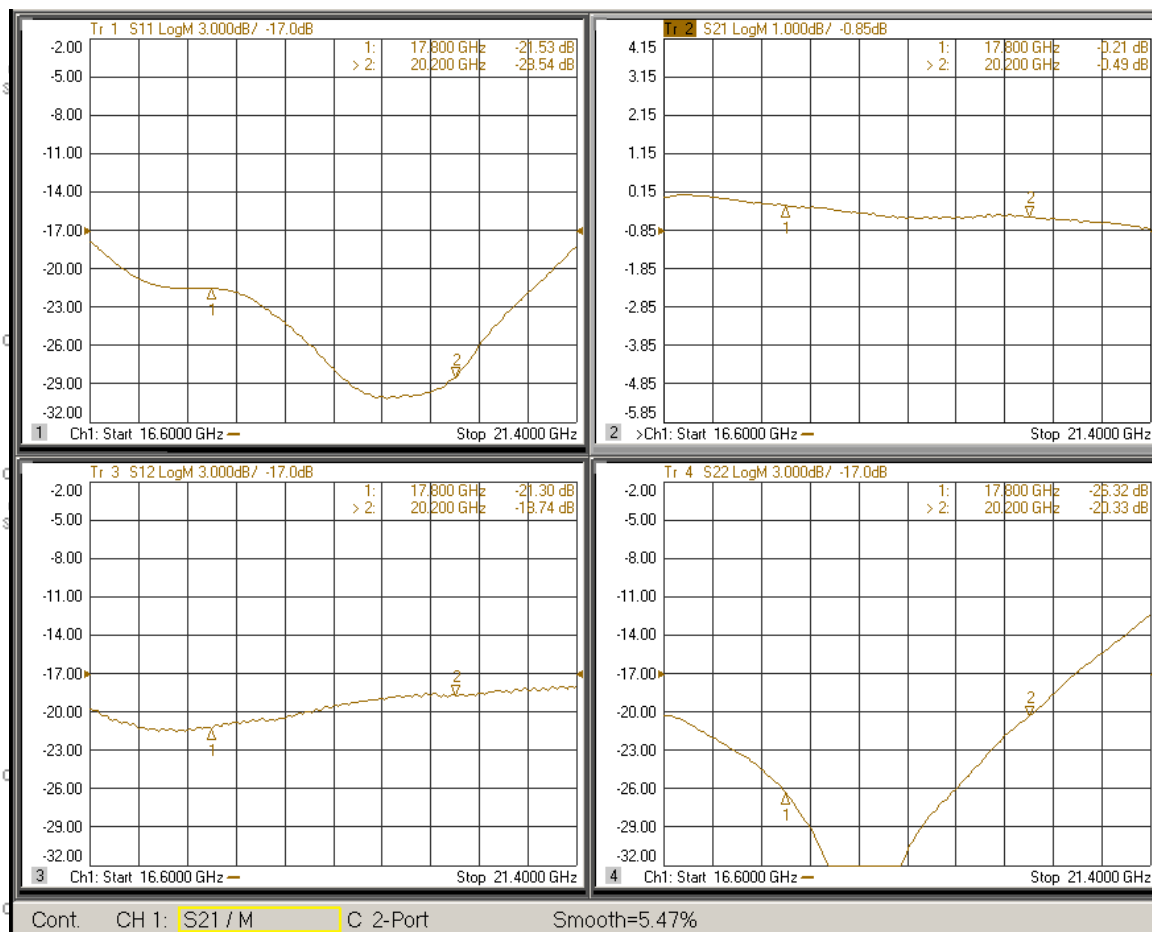
Copper Pattern

Soldermask Pattern

Surface Mount Isolator 17.80~20.20GHz

JIM17K8T20K2XM0

Test Data



Applications

- Radar