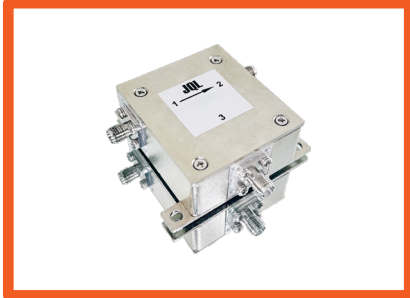


UHF Band Coaxial Circulator

JCC0500T0900S10

Description:

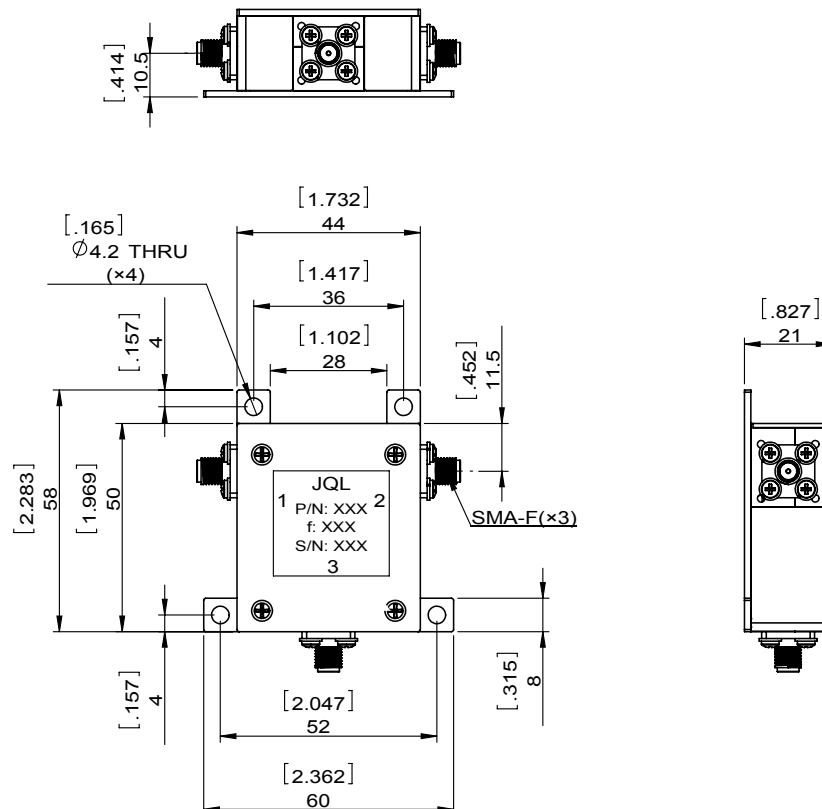


JCC0500T0900S10 is a coaxial circulator in the frequency 0.500~0.900 GHz. The device is extremely stable over the temperature range of 10°C to +35°C, with maximum insertion loss of 1.2@500~900MHz || 0.55@600~800MHz and minimum return loss of 9.0@500~900MHz || 13.0@600~800MHz. It can handle CW Power FWD/REV/PK(Watt) of 100/100/-

Electrical Specification

Part Number	JCC0500T0900S10
Frequency (GHz)	0.500~0.900
Insertion Loss(dB)MAX	1.2@500~900MHz 0.55@600~800MHz
Isolation(dB)MIN	9.0@500~900MHz 13.0@600~800MHz
Return Loss(dB)MIN	9.0@500~900MHz 13.0@600~800MHz
Operating Temperature	10°C~35°C
Power FWD/REV/PK(Watt)	100/100/-

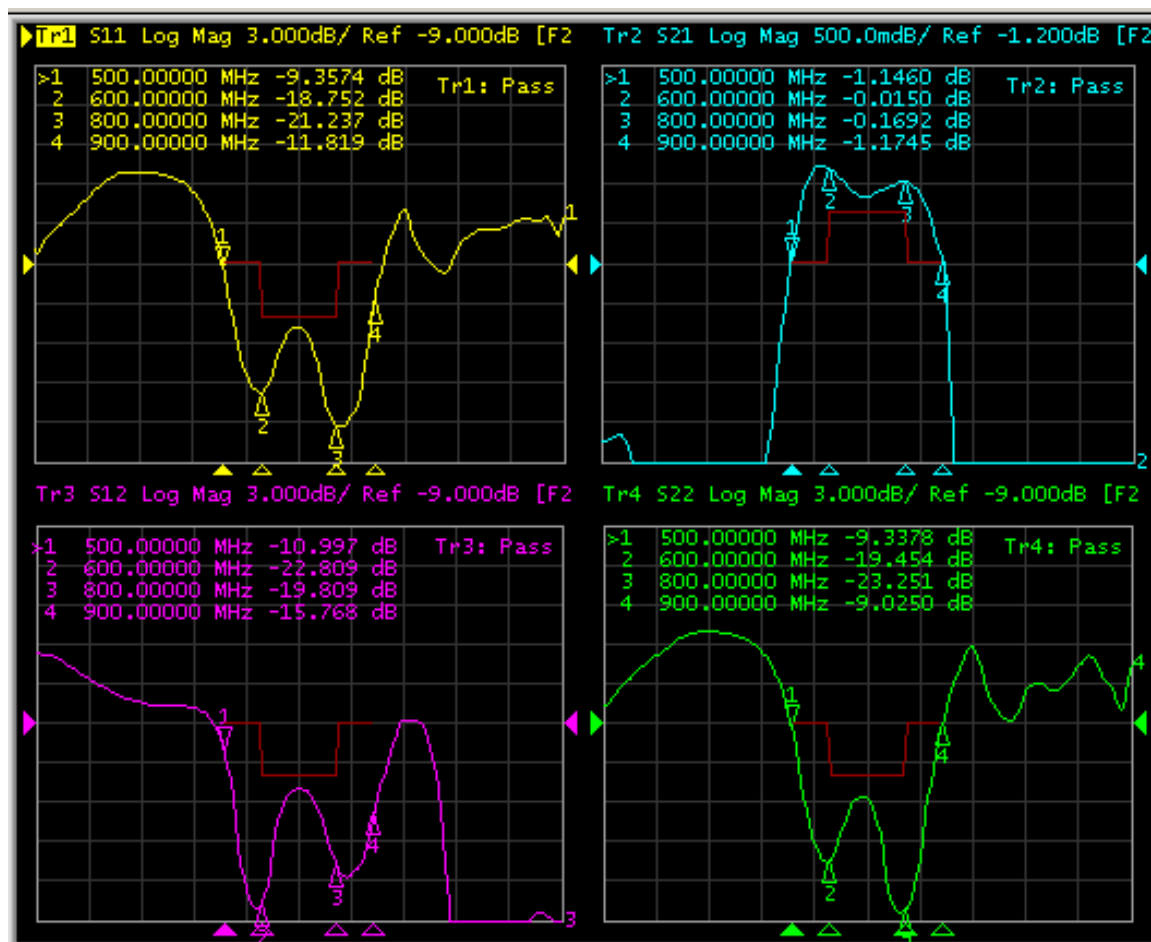
Outline



UHF Band Coaxial Circulator

JCC0500T0900S10

Test Data



Applications

- Public Safety