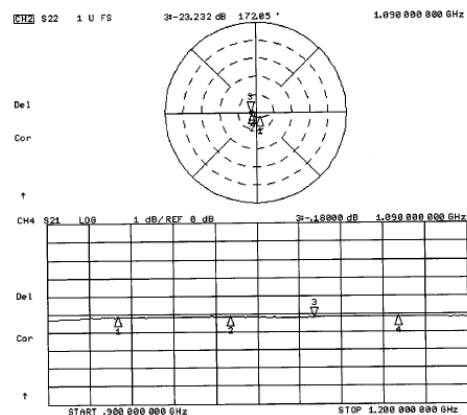
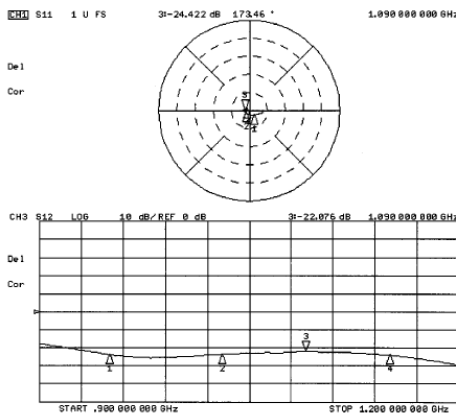




950 MHz – 1.15 GHz Coaxial Circulator, 3A2NJC

Designed for all your SatCom application needs, Renaissance has designed this UHF-band coaxial circulator. With the capability to handle 6000 W Peak Power, this circulator still offers our signature features of high isolation and low insertion loss in a compact footprint.



Specifications		
Frequency Range	1030 – 1090 MHz	950 – 1150 MHz
Isolation	20 dB	17 dB
Insertion Loss	0.3 dB	0.5 dB
VSWR	1.2 : 1	1.33 : 1
Power	6000 Watts (Pk), 6.4% D.C.	
Temperature Range	-10°C to +70°C	

Features & Benefits

- High Power (6000 W Pk)
- Ideal for Satellite Communication applications (cellular phones, WiFi, TV, radio)
- Wide Temperature Range