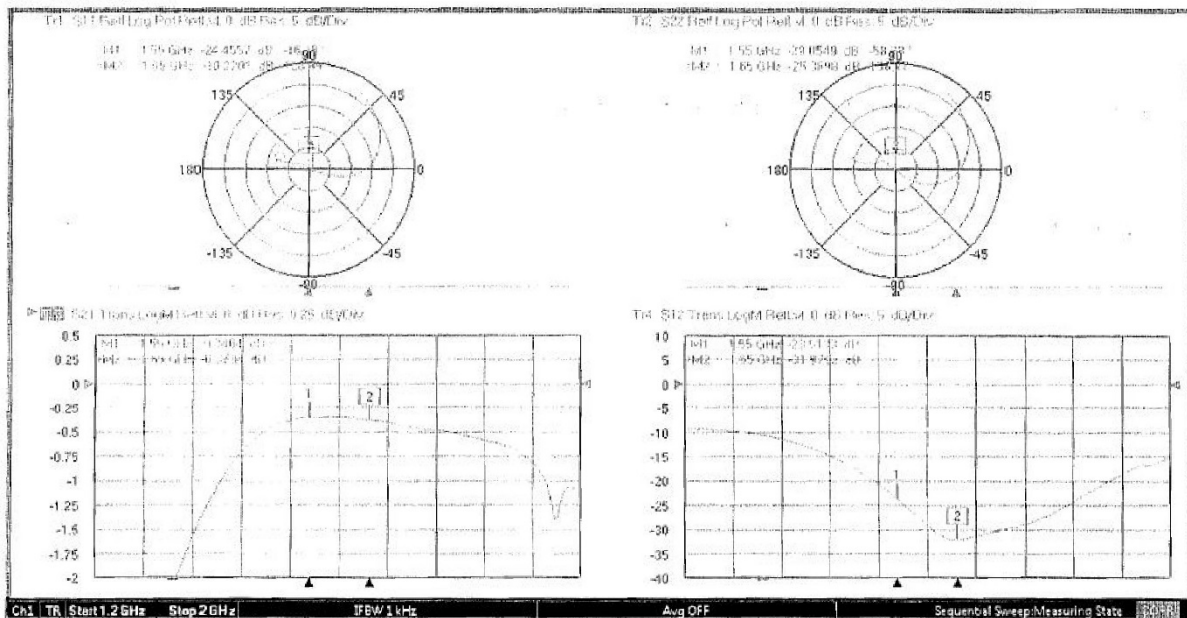




1.55 – 1.65 GHz Surface Mount Circulator, L-band, 3SMC3NK-ROHS

Ideal for radars, GPS, telecom and aircraft surveillance, Renaissance’s new L-band SMT circulator operates at 1.55 – 1.65 GHz. This circulator offers low VSWR, low insertion loss and high isolation.



Features and Benefits

- ROHS compliant
- Industrial temperature range
- Low VSWR and insertion loss for higher system fidelity

Specifications

Frequency	1.55 – 1.65 GHz
Insertion loss	0.5 dB
Isolation	20 dB Max
VSWR	1.25 : 1
Power CW	10 Watts
Temperature	-40°C to 85°C
Size	1.07" x .345"