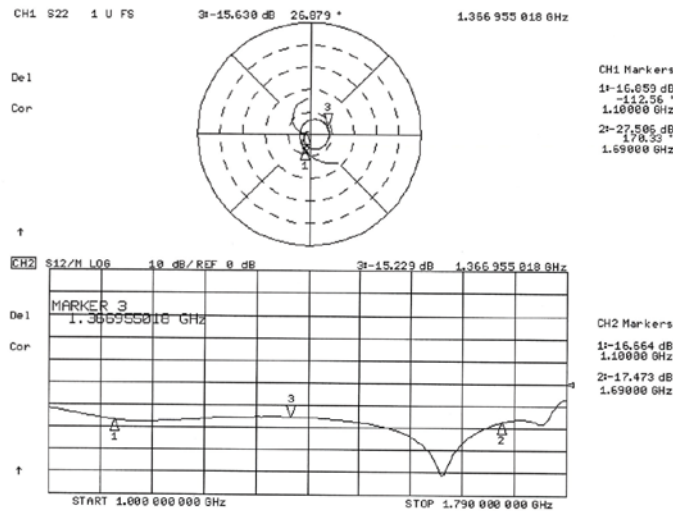


1.10 – 1.69 GHz Drop-In Circulator, L-Band, 3G3BJ

Renaissance has designed a 1.10 – 1.69 GHz drop-in circulator for use in satellite navigation and telecom applications. Ideal for GPS carriers, this circulator offers high isolation and low insertion loss in a compact footprint.



Features and Benefits

- Ideal for Satellite Navigation Systems
- High Isolation and Low Insertion Loss
- Improves System Efficiency

Specifications

Frequency	1.10 – 1.69 GHz
Insertion Loss	0.8 dB TYP 1.0 dB MAX
Isolation	15 dB
VSWR	1.43 : 1
Power CW	5 W
Temperature Range	-20° to 75°C
Size	1.00 SQ x .34