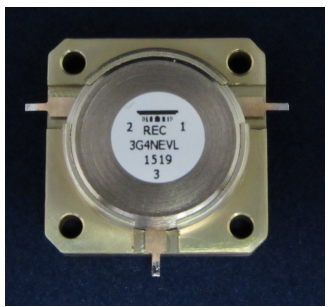


## 3G4NEVL, Drop-In Circulator



To protect high power L-band amplifiers Renaissance has designed a low loss, temperature stable, compact, drop-in isolator that can handle 250W CW with an insertion loss of 0.3 dB.

**Features**

- Wide band and high power handling
- Low insertion loss
- Temp stable and compact

**Benefits**

- Increases system's reliability
- Increases system's performance
- Can be used for both commercial and high-rel applications

**Specifications**

Frequency	1.730 – 1.875 GHz
Insertion loss	0.30 dB
Isolation	20 dB
VSWR	1.22 : 1
Power	250 Watts
Temperature	-45°C to 80°C
Size	.750" x .750" x .220"