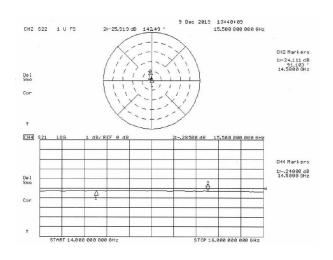


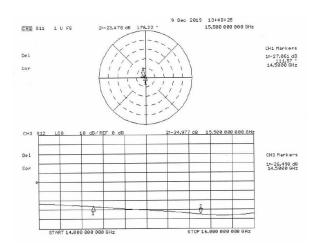




## 14.5 – 15.5 GHz Coaxial Isolator Ku-Band, 2A9NEH-ROHS

For use in satellite communication and radar systems, including satellite television and radar guns, Renaissance has developed this Ku-Band Coaxial Isolator. Operating in the  $14.5-15.5\,\mathrm{GHz}$  frequency range, this isolator boasts high isolation and low insertion loss in a compact footprint.





## **Features and Benefits**

- High isolation and low insertion loss for system efficiency
- Industrial temperature range
- Small footprint

Specifications	
Frequency Range	14.5 – 15.5 GHz
Isolation	20 dB
Insertion Loss	0.4 dB
VSWR (max)	1.25 : 1
Power	1 W
Temperature Range	-40° C to + 85° C
Size	.50" x 1.24" x .50"