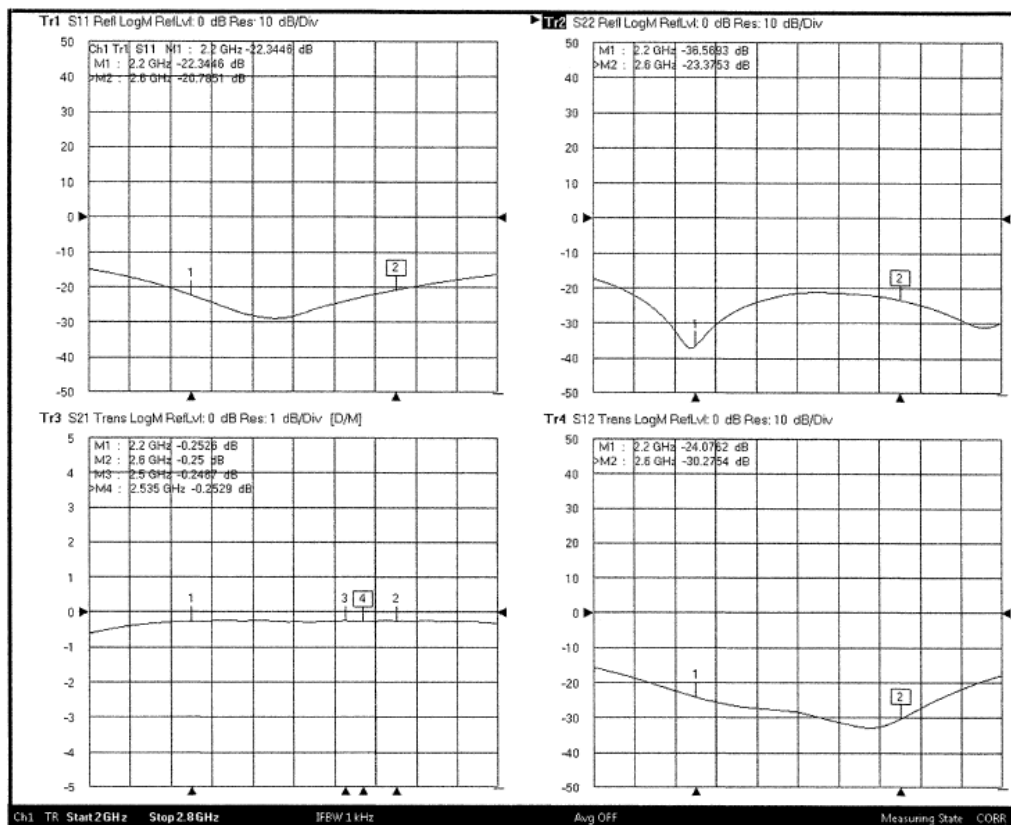


## Coaxial Isolator, S-band, 2A4NFJ

Renaissance's new S-band coaxial isolator 2A4NFJ is designed for low loss and reflected power handling of 10W operating between -20°C to 65°C. It has field replaceable connectors to help install through pressure chamber walls.

**2A4NFJ**



## Features and Benefits

- Low loss, High Isolation helps improve system fidelity
- 10 Watt reflected power handling increases systems reliability
- Compact size
- Designed to protect power amplifiers

## Specifications

Frequency	2.2 – 2.6 GHz	2.5 – 2.535 GHz
Insertion loss	0.4 dB	0.2 dB
Isolation	20	
VSWR	1.25: 1	
Termination	10 Watts	
Temperature	-20°C to 65°C	
Size	1.12" x 1.30" x .53"	