

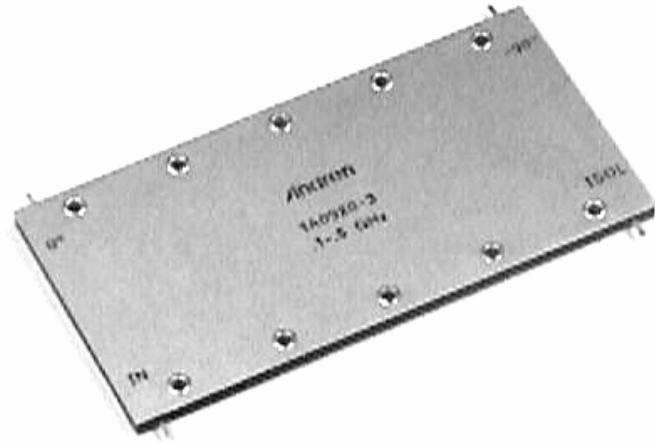
### Hybrid Couplers 3 dB, 90°

#### Applications

- Microstrip Circuits
- Dividers/Combiners
- Switch Networks
- Balanced Detectors
- Antenna Feeds

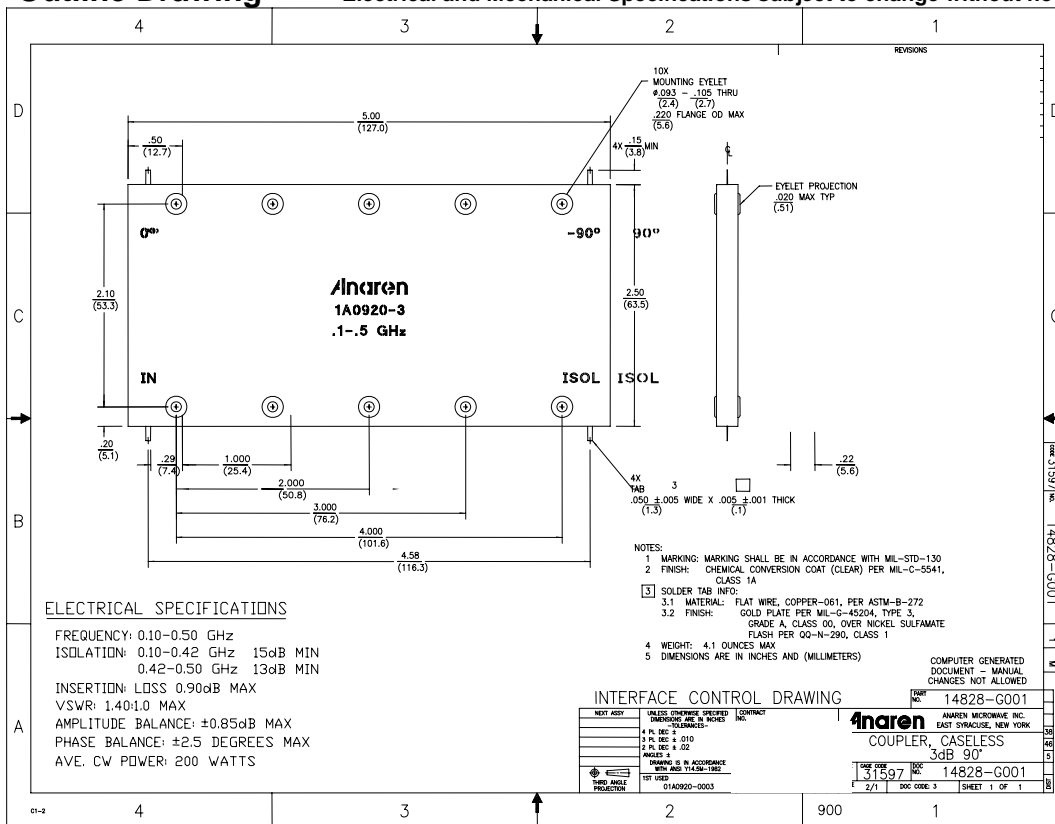
#### Features

- 0.1 – 0.5 GHz
- Welded Tab mount
- Reliable Performance
- Handles 200 Watts
- Meets MIL-E-5400 Class 3 Requirements



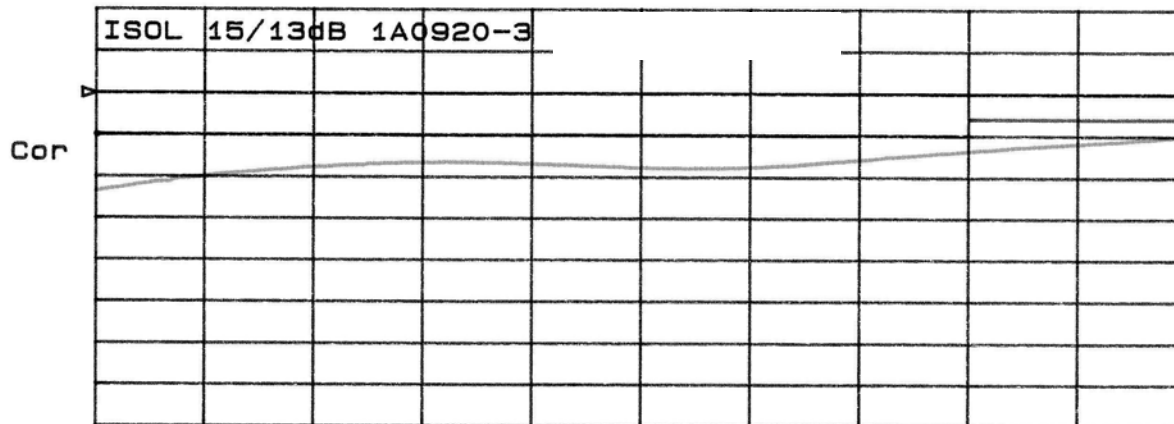
**NOTES:** Anaren Power rating applies when solder tab/coupler interface has been conformally coated.  
Electrical and Mechanical Specifications subject to change without notice.

#### Outline Drawing



## Typical Test Data Plots

CH1 MEM log MAG 5 dB/ REF -10 dB

CH2 S<sub>21</sub> log MAG 0.85 dB/ REF -3.9 dB