

Hybrid Couplers 3 dB, 90°

Applications

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

Features

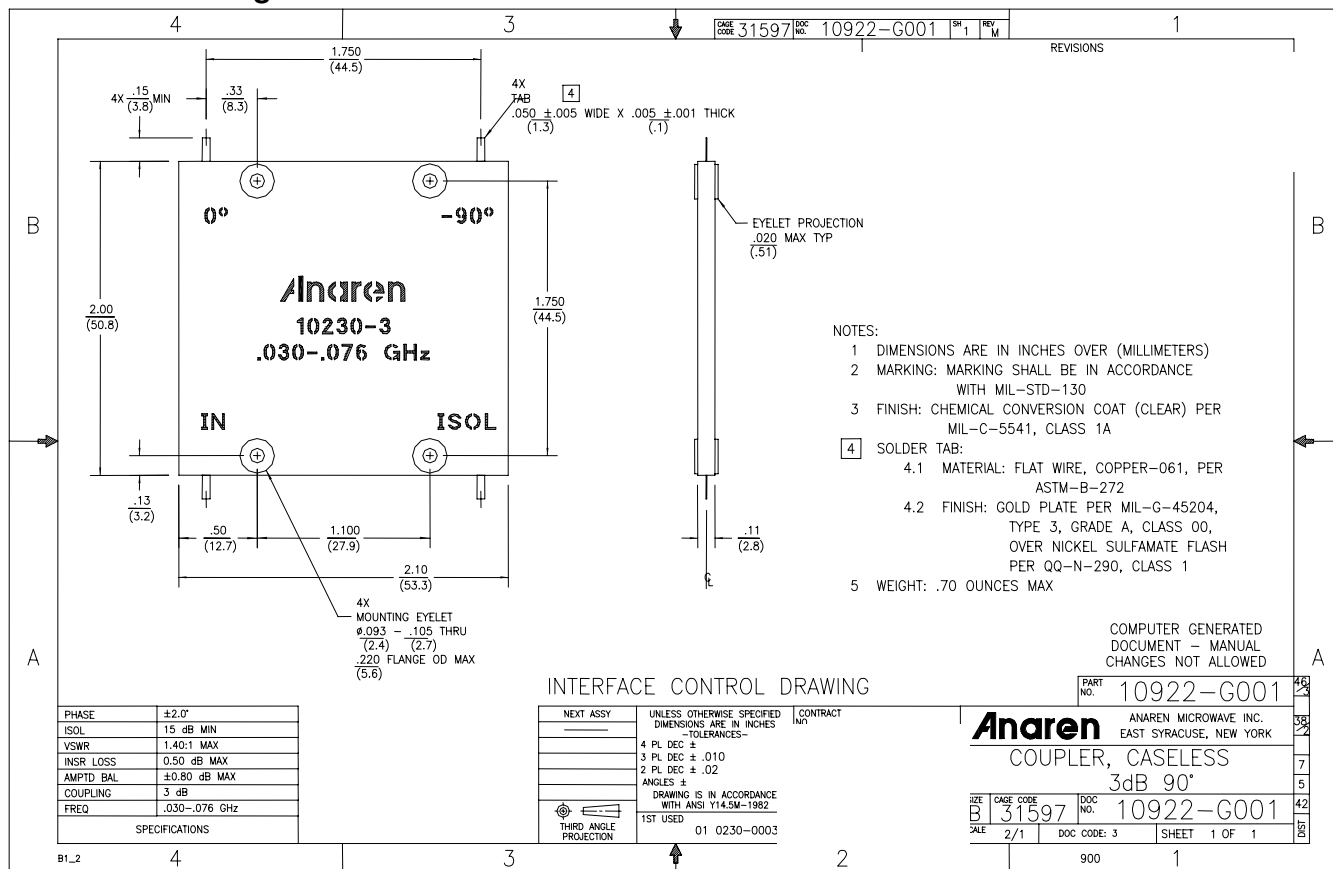
- 0.03 – 0.076 GHz
- Welded Tab mount
- Reliable Performance
- Handles 800 Watts
- Meets MIL-E-5400 Class 3 Requirements



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

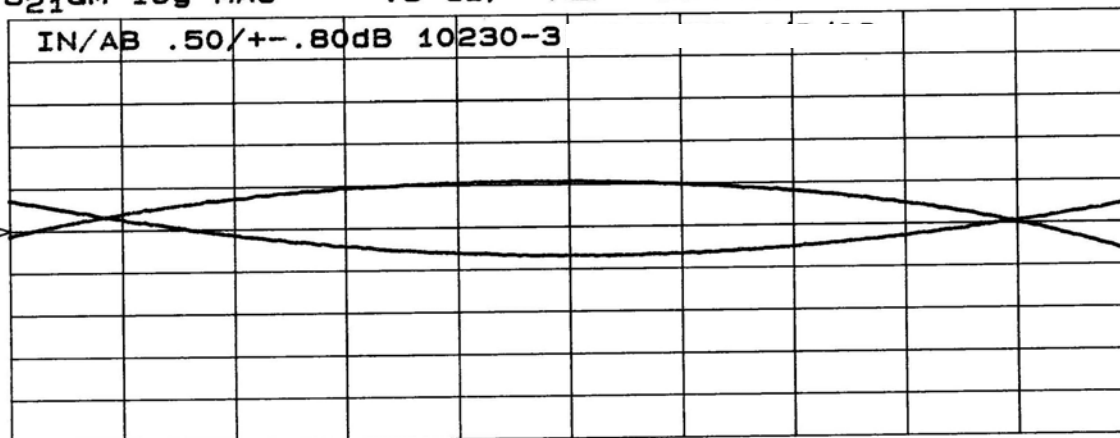


Typical Test Data Plots

CH1 S₂₁ log MAG .8 dB/ REF -3.5 dB

IN/AB .50/+- .80dB 10230-3

Cor



CH2 MEM log MAG 10 dB/ REF -15 dB

ISOLATION 15dB

Cor

