

Model 30058

Anaren

Hybrid Couplers

3 dB, 180°

Applications

- Balanced Mixers
- Antenna Feed Networks
- Image Reject Mixers
- Divider/Combiners
- Single Sideband Modulators



Features

- Military Grade
- 2-Way Power Split
- 180 Degree
- Stainless Steel Connectors
- Rugged Aluminum Housing
- Low VSWR

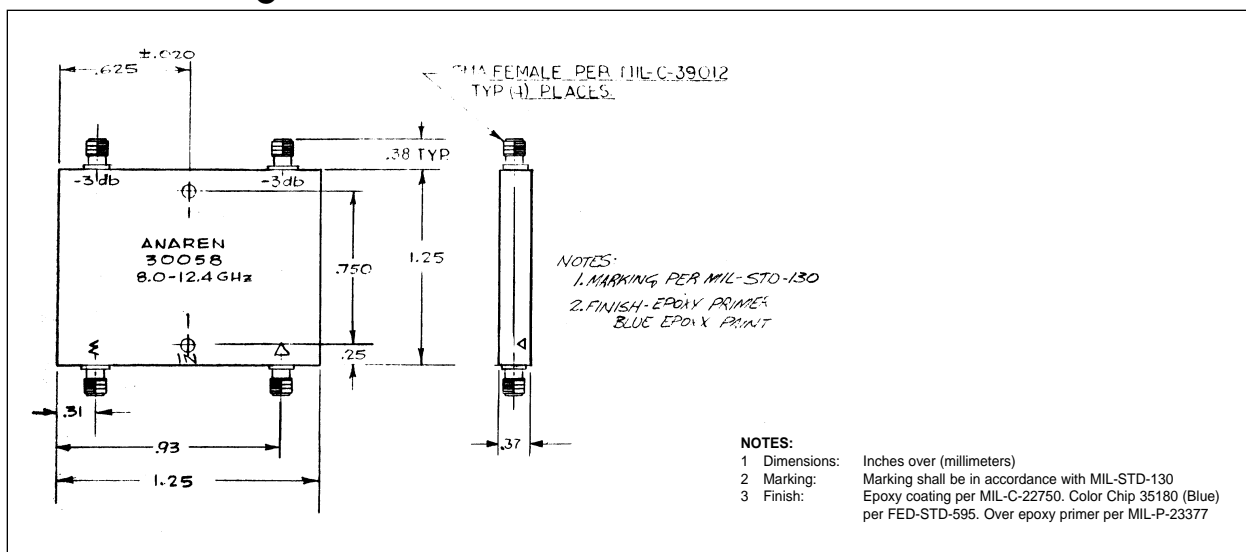
Electrical Specifications

Frequency GHz	Isolation dB Min/Typ	Insert. Loss dB Max	VSWR Max : 1
8.0 - 12.4	12/18	1.3	2.00
Amp. Bal. dB Max	Phase Bal. Degrees Max	Power Ave. CW Watts	
±0.50	±10	70	

Notes: Impedance: 50 ohms nominal. Meets MIL-E-5400 Class 3 requirements. Additional screening available for military and space applications.

Specifications subject to change without notice.

Outline Drawing



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