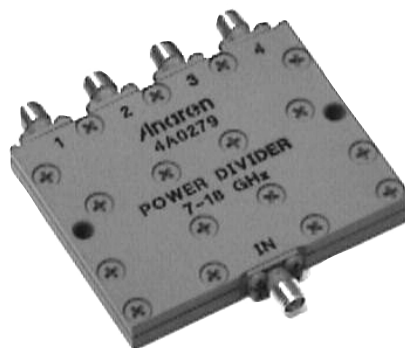


Power Dividers 4-Way

Applications

- Phased Arrays
- Antenna Feed Networks
- Image Reject Mixers
- Test Systems
- LO Power Dividers



Features

- Military Grade
- 4-Way Power Split
- In-phase
- Connectors Per MIL-C-39012
- Rugged Aluminum Housing
- Low VSWR

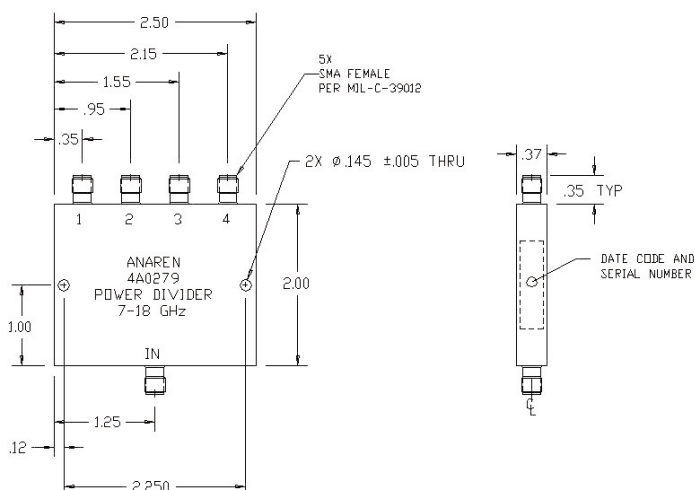
Electrical Specifications

Frequency GHz	Isolation dB Min	Insert. Loss dB Max	VSWR Max In/Out : 1
7.0 - 18.0	14	2.00	2.00/2.00
Amp. Bal. dB Max	Phase Bal. Degrees Max	Connector	Power Ave. CW Watts
1.00	15	SMA	17

Notes: *Input power with load VSWR of 1.20:1. Impedance: 50 ohms nominal. Meets MIL-E-5400 Class II requirements. Additional screening available for military and space applications.

Electrical and Mechanical Specifications subject to change without notice.

Outline Drawing



NOTES:
1. FINISH: EPOXY PRIMER
BLUE EPOXY PAINT
2. DIMENSIONS ARE IN INCHES