

## **Power Dividers**

4-Way

## **Applications**

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



## **Features**

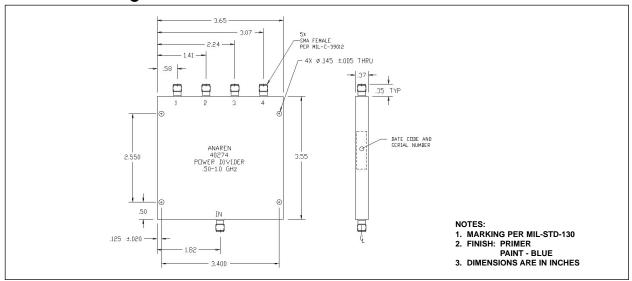
- Military Grade
- 4-Way Power Split
- In-phase
- Connectors Per MIL-C-39012
- · Rugged Aluminum Housing
- Low VSWR

Electrical Specifications			
Frequency GHz	Isolation dB Min	Insert. Loss dB Max	VSWR Max In/Out : 1
0.5 - 1.0	20	0.60	1.30/1.30
Amp. Bal.	Phase Bal. Degrees Max	Connector	Power Ave. CW Watts
0.60	6	SMA	17

Notes:\*Input power with load VSWR of1.20:1. 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**



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