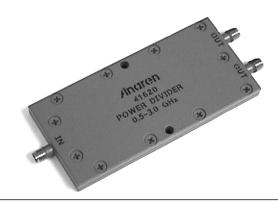


## **Power Dividers**

2-Way

## **Applications**

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



## **Features**

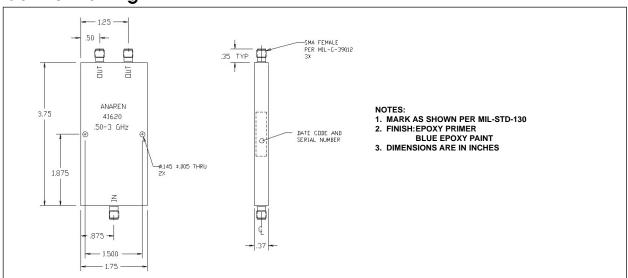
- Military Grade
- 2-Way Power Split
- In-Phase
- Connectors Per MIL-C-39012
- · Rugged Aluminum Housing
- Low VSWR

Electrical Specifications			
Frequency GHz	Isolation dB Min	Insert. Loss dB Max	VSWR Max In/Out : 1
0.5 - 3.0	15	0.75	1.60/1.60
Amp. Bal.	Phase Bal. Degrees Max	Connector	Power Ave. CW Watts
0.40	8	SMA	10

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

Electrical and Mechanical Specifications subject to change without notice.

## **Outline Drawing**



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