# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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## **Directional Couplers**

In-Line Style

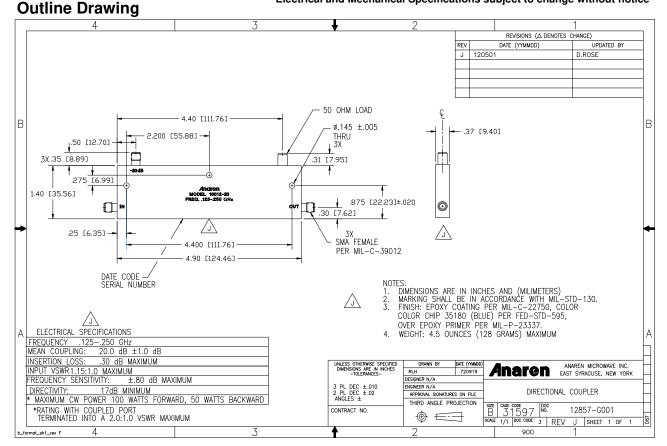
#### **Applications**

- Subassemblies
- Lab Systems
- Leveling Loops
- Power Monitoring
- Test and Calibration

#### **Features**

- Military Grade
- 0.125 0.25 GHz
- In-Line Configuration
- Connectors Per MIL-C-39012
- Rugged Aluminum Housing
- Built in Termination
- Meets MIL-E-5400 Class 3 Requirements

**NOTES**: The power rating applies when coupled port VSWR is 2.0:1 or less. Higher power can be handled with a lower VSWR termination Electrical and Mechanical Specifications subject to change without notice



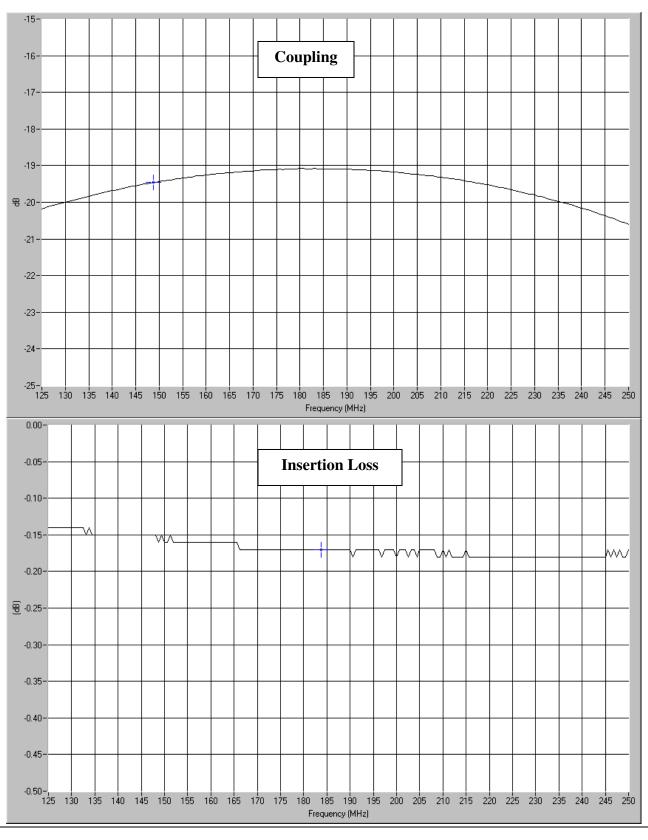


# 9

Aluminum Cased Connectorized Components



## **Typical Test Data Plots**



USA/Canada: Toll Free: Europe: (315) 432-8909 (800) 411-6596 +44 2392-232392





# Model 10012-20

### **Typical Test Data Plots**

