

### **CDMA&GSM-07**

**Features:**

Specially Designed for CDMA/GSM Repeater, Base Station and Indoor System  
Confirms to ITU Technical Standards  
High Power Handling Capability

**Applications:**

CDMA/GSM Repeater, Base Station  
CDMA, GSM Indoor Systems  
Communication Test Equipments

**Technical Specifications:**

Frequency Range: 825 to 880MHz  
909 to 960MHz  
Insertion Loss: 0.8dB maximum  
0.5dB typical  
Passband Ripple: 0.5dB p-p maximum  
Return Loss: 18dB maximum  
Outband Rejection:  
≥88dB 825-880MHz relative 909 ~ 960MHz  
≥88dB 909-960MHz relative 825 ~ 880MHz

**Power:** 100 watts

**Operating Temperature:** -30 to +55 °C

**Storage Temperature:** -40 to +85 °C

**Operating Humidity:** 0 to 90%, relative,

**Connector:** N-F

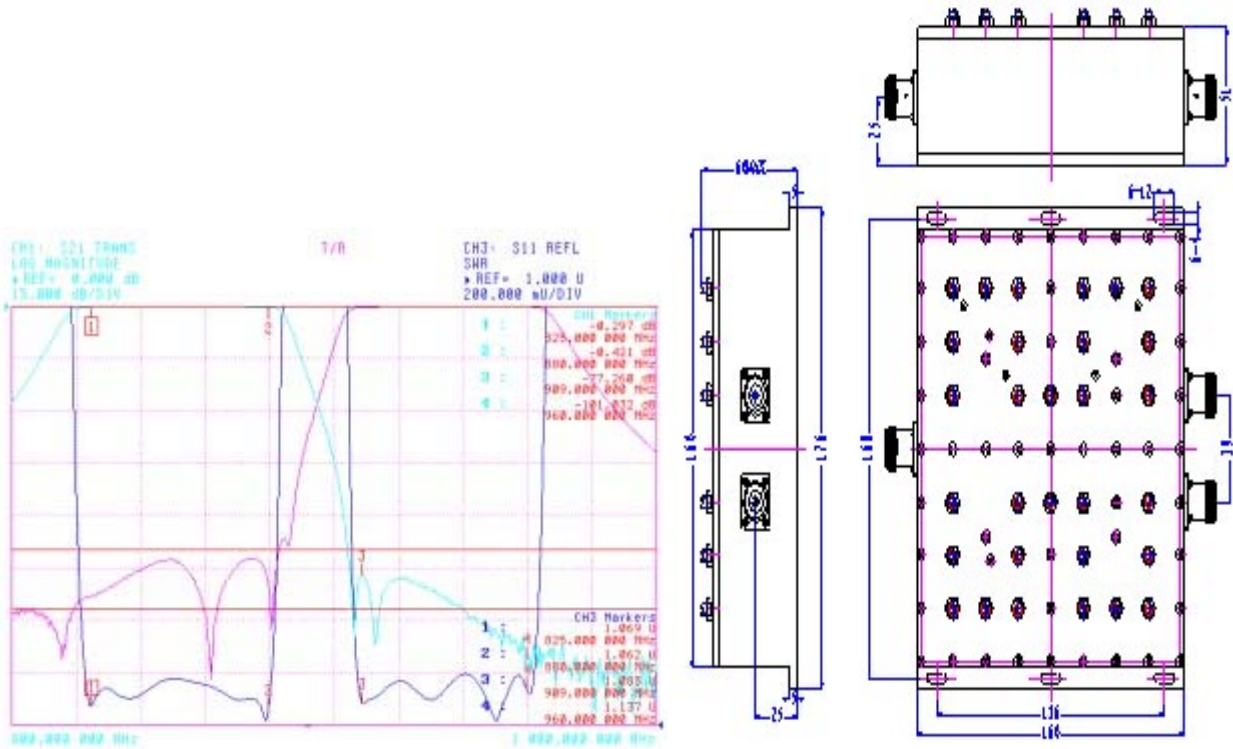
**Default color:** paint in deep gray

**CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.**

**Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407**  
**(814) 664-7728 Fax (814) 664-4582 [www.cormic.com](http://www.cormic.com)**

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### Outline Drawing:



### Note:

If no special requirement is mentioned on order, default finish is painted in deep gray. Options include completely or partially painted or unpainted.

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