

### **GSM-01**

**Features:**

Specially Designed for GSM Repeater  
Confirm to ITU Technical Standards  
High Rejection  
Compact Size

**Applications:**

GSM Repeater



**Technical Specifications:**

Frequency Range: 909 to 915MHz  
954 to 960MHz  
Insertion Loss: 1dB maximum  
0.6dB typical  
Passband Ripple: 0.5dB p-p maximum  
Return Loss: 18dB minimum  
Outband Rejection:  
≥90dB @ Channel Isolation

**Power:** 10 watts

**Operating Temperature:** -30 to +75 °C

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

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

**Dimension:** 120×91×56mm

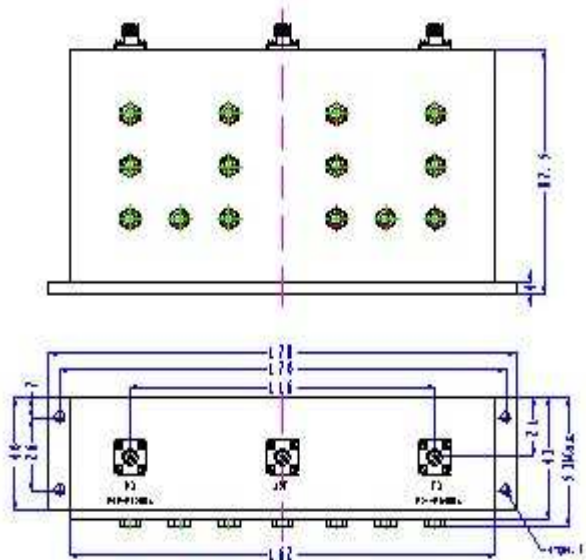
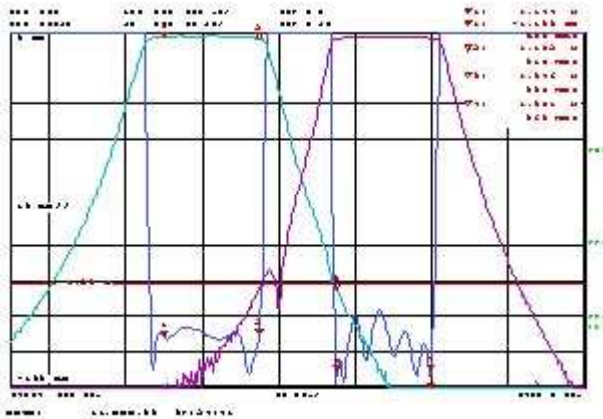
**Connectors:** SMA/SMA

**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:**



**Notes:**  
Connector type is optional of N-type or SMA, according to requirement.

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