

### **GSM-04**

**Features:**

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

**Applications:**

GSM Repeater



**Technical Specifications:**

Frequency Range: 890 to 915MHz  
935 to 960MHz  
Insertion Loss: 1.8dB maximum  
1.5dB typical  
Passband Ripple:  $\pm 0.5$ dB p-p maximum  
Return Loss: 18dB minimum  
Outband Rejection:  
 $\geq 70$ dB @ Channel Isolation

**Power Handling:** 10 Watts

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

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

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

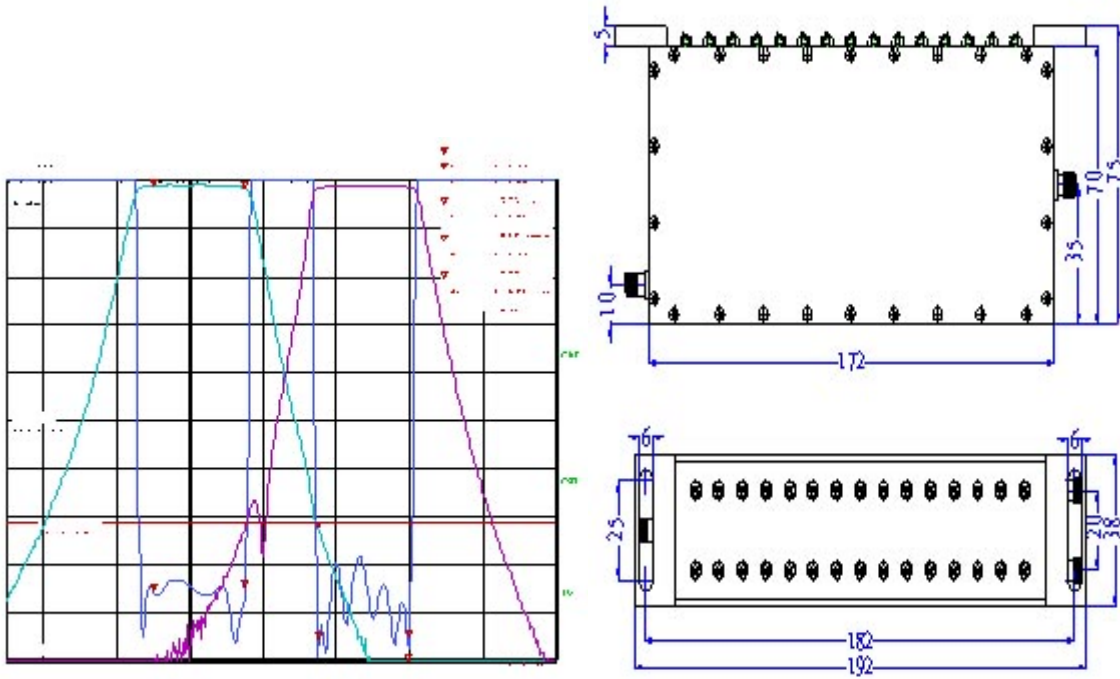
**Connectors:** SMA/SMA

**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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