

### 870-880 MHz

#### Features:

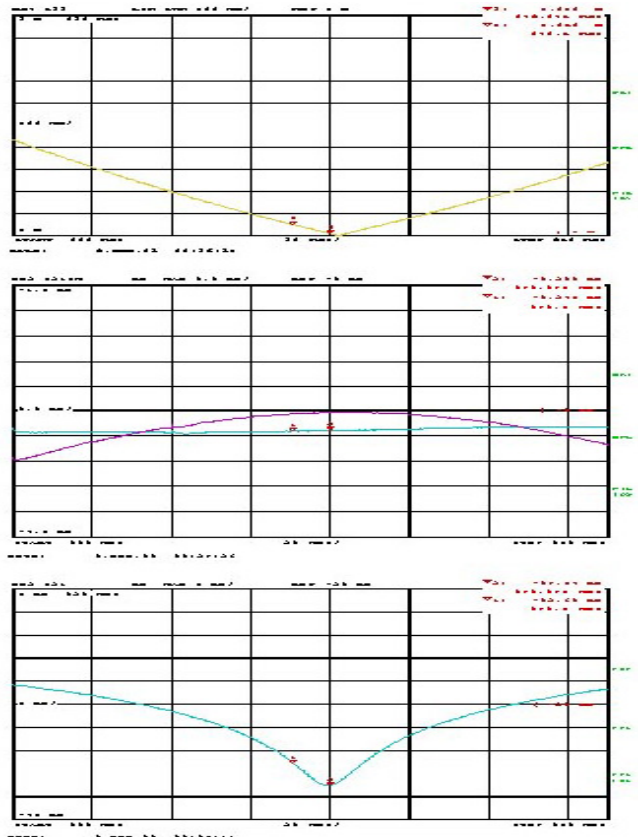
- Cavity Linear Aluminum Board Design
- Quadrature Input for High Power Signal Combining
- Very Small Insertion Loss and High Isolation
- Good Amplitude and Phase Accuracy
- Continuous Wave Handling Power of 450W
- Good Price-Performance Ratio and Quick Delivery

#### Technical Specifications:

#### Order Information:

Frequency	870 – 880 MHz
Insertion loss	3 ± 0.3 dB
Input VSWR	1.15
Output VSWR	1.15
Isolation	20 dB
Amplitude Balance	± 0.15 dB
Phase Balance	2°
Forward power	450 W

CMIPC-201 All N Female Connector  
Please contact manufacturer for all other requirements.



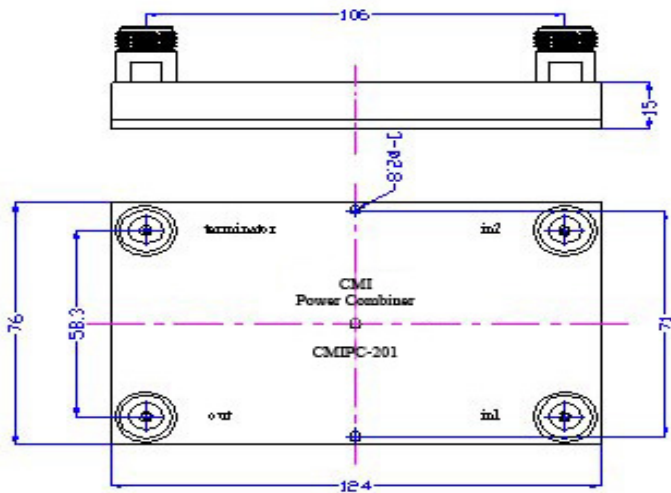
**CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.**

**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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**Notes:**

In is the input port; out is the output port;  
Terminator port connecting with 50Ω load.



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