

Reactive Dividers

- 2 to 6 way Power Division
- 200 Watt Average Power Rating
- Minimal RF Insertion Loss
- High Reliability
- N-female Connectors Standard
- BNC, TNC or SMA options



CMI's model CMI-PC series Power Splitters have been designed to evenly split high power signals with minimal reflections and loss. These dividers consist of radially symmetrical output branches emanating from a common junction. This junction is then transformed to the line by a series of cascaded quarter-wave transformers mounted within a coaxial housing.

General Specifications:

Power Rating: 200 W avg., 3 kW peak

Insertion Loss 0.3 dB max.

Impedance: 50 nominal

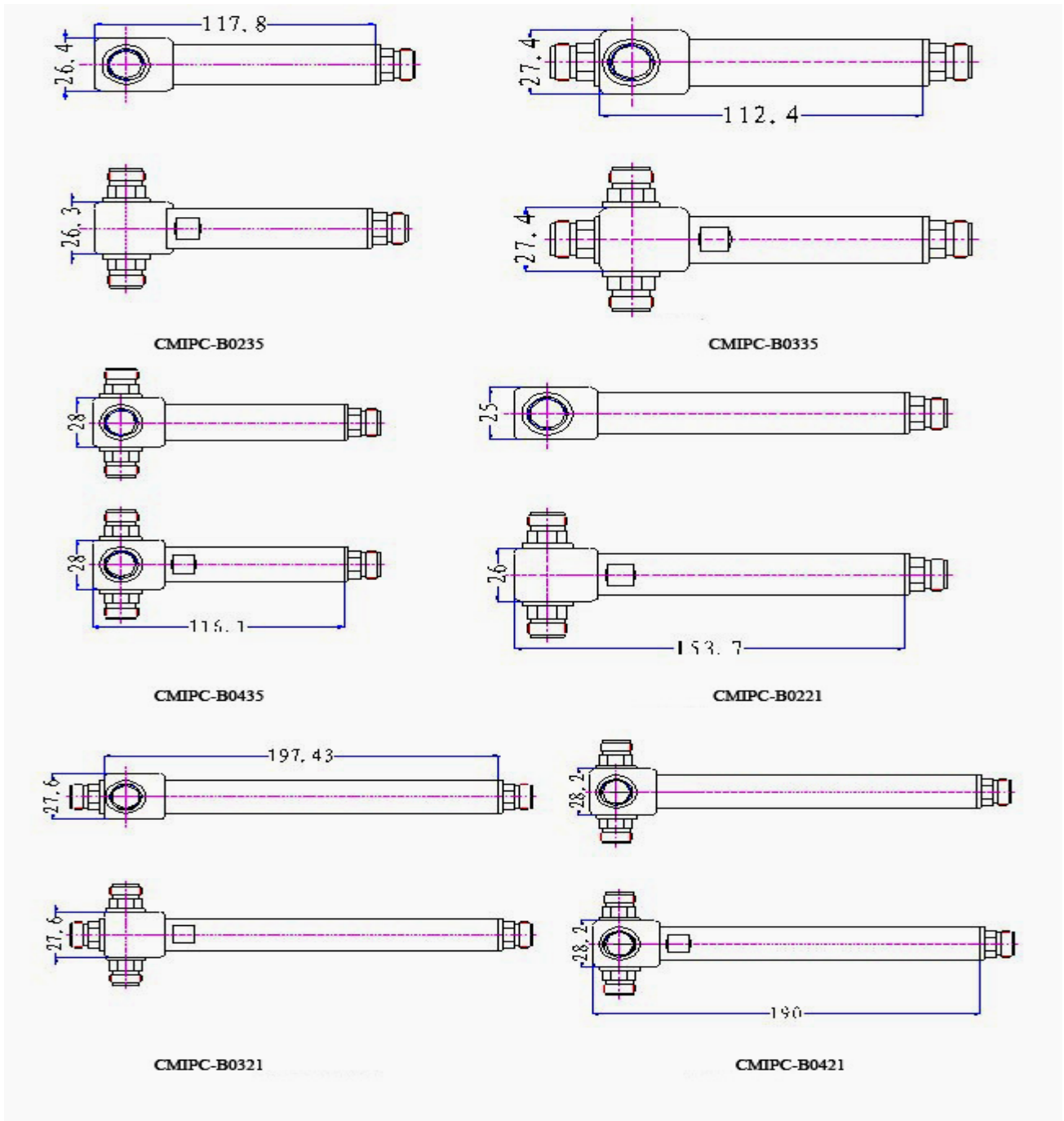
Temperature: -25°C to +55°C

Frequency Range(MHz)	2 Outputs		3 Outputs		4 Outputs	
	Part No.	Input VSWR	Part No.	Input VSWR	Part No.	Input VSWR
1700-2500	CMIPC-B0235	1.3:1	CMIPC-B0335	1.3:1	CMIPC-B0435	1.3:1
800-2500	CMIPC-B0221	1.3:1	CMIPC-B0321	1.3:1	CMIPC-B0421	1.3:1

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**

Corry Micronics Inc. herein referred to CMI, believes this information to be accurate, but makes no warranties, expressed or implied as to the accuracy of this document. CMI assumes no liability for any injury, loss, damage, direct or consequential arising from the use of our products. User assumes all risk whatsoever in connection with it's intended use. CMI also reserves the right to change this document without notice.



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**

Corry Micronics Inc. herein referred to CMI, believes this information to be accurate, but makes no warranties, expressed or implied as to the accuracy of this document. CMI assumes no liability for any injury, loss, damage, direct or consequential arising from the use of our products. User assumes all risk whatsoever in connection with it's intended use. CMI also reserves the right to change this document without notice.