

Part Number: CMIBPF-1455

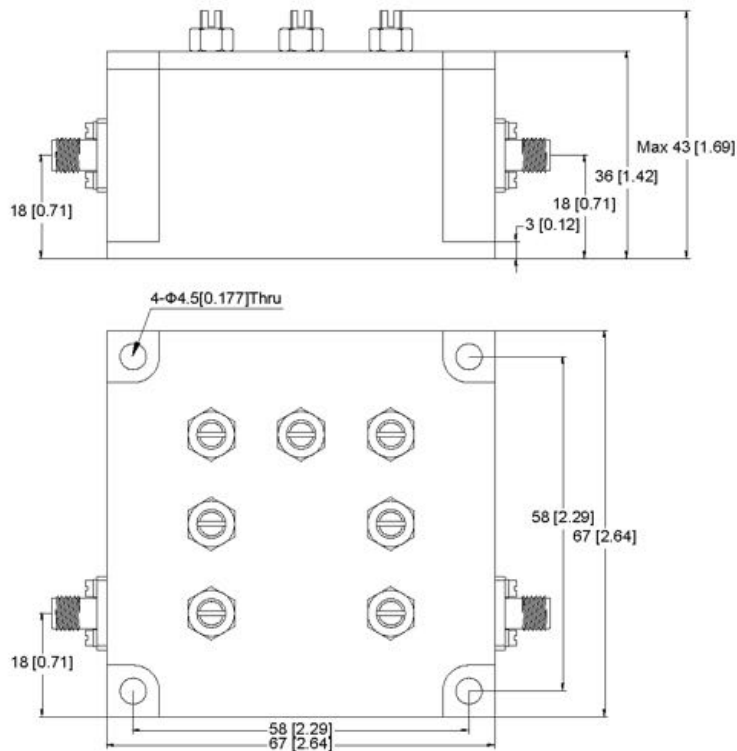
Electrical specifications:

| No. | Parameter | Minimum | typical | Maximum | Units |
|-----|-----------------------|--------------------------|---------|---------|--------------------|
| 1 | Frequency Range | 1.4479 | - | 1.4629 | GHz |
| 2 | Insertion Loss | - | - | 1.0 | dB |
| 3 | Pass band Ripple | - | - | 0.25 | dB |
| 4 | VSWR | - | - | 1.3 | - |
| 5 | Rejection | >60dBc @1.4959-1.5109GHz | | | - |
| 6 | IP3 | ----- | | | dB m |
| 7 | Power Handling | - | - | 10 | Watts |
| 8 | Impedance | - | 50 | - | Ω |
| 9 | Operating Temperature | -25 | - | +65 | $^{\circ}\text{C}$ |
| 10 | Finish | Black Paint | | | |

Outline Drawing:

All Dimensions in mm

All Connectors: SMA-Female



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.