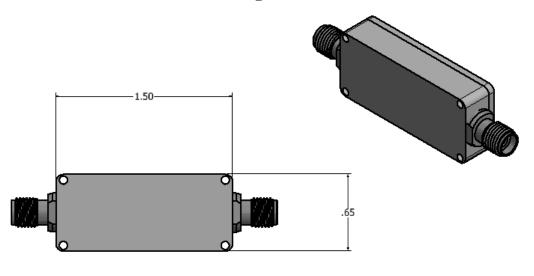


## CORRY MICRONICS, INC PRODUCT SPECIFICATION

## **CMIBPF-27.5G-2G Band Pass Filter**

| Parameters                | Specifications      |
|---------------------------|---------------------|
| Frequency Range           | 26.5~28.5 GHz       |
| Insertion Loss            | ≤2.0dB              |
| Pass Band Return Loss     | ≥15dB               |
| Pass Band Ripple          | ≤0.4dB              |
| Rejection                 | ≥50dBc@23.5 GHz     |
|                           | ≥50dBc@31.5 GHz     |
| Connectors                | 2.92mm-Female       |
| Ports Impedance           | 50 Ω                |
| Operating Temperature     | -40℃~+85℃           |
| Non-Operating Temperature | -90℃~+125℃          |
| Mechanical                | 1.5" x 0.65"x 0.35" |

## **Mechanical Drawing**





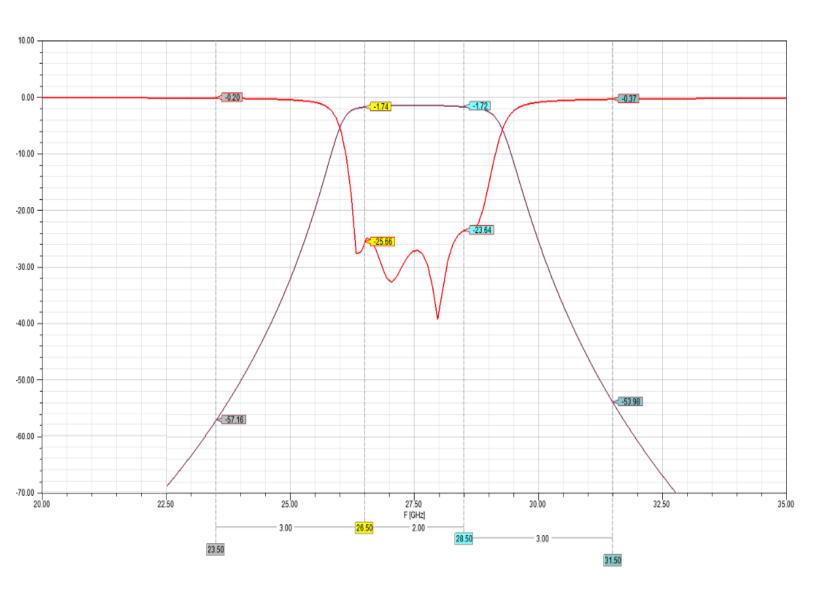


CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407



## Response



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