

Electrical Specification

| ITEMS | ANT >> Low | ANT >> High | Unit |
|--|-----------------------------------|-----------------------------------|---------|
| Center Frequency [fo] | 1268.0 | 1590.0 | MHz |
| Bandwidth [BW] | fo± 10.0 [1258.0 ~ 1278.0] | fo± 25.0 [1565.0 ~ 1615.0] | MHz |
| Insertion Loss in BW | 2.5 | 2.0 | dB max. |
| Ripple in BW | 1.0 | 1.0 | dB max. |
| Return Loss in BW <input checked="" type="checkbox"/> ANT Port | | | dB min. |
| V S W R in BW <input type="checkbox"/> ALL Port | 2.0 | 2.0 | max. |
| Attenuation | 35.0 dB min @ [1565.0 ~ 1615.0] | 35.0 dB min @ [1258.0 ~ 1278.0] | MHz |
| <input checked="" type="checkbox"/> Absolute Value | dB min @ [~] | dB min @ [~] | MHz |
| <input type="checkbox"/> Relative Value | dB min @ [~] | dB min @ [~] | MHz |
| Isolations | dB min @ [~] | | MHz |
| | | dB min @ [~] | MHz |
| Input Power | 3.0 W max. | | |
| In/Out Impedance | 50 Ω | | |
| Operation Temp. Range | -40°C to +85°C | | |

Mechanical Specification



