

Electrical Specifications

| Item | Parameter | Unit | Specification | |
|------|-----------------------|--------------------|---------------------------|---------------------------|
| | | | Low (RX) | High (TX) |
| 1 | Center Frequency | MHz | 763 | 793 |
| 2 | Frequency Range | MHz | 760.5 ~ 765.5 | 790.5 ~ 795.5 |
| 3 | Insertion Loss in BW | dB | 1.0 max | |
| 4 | Ripple in BW | dB | 0.5 max | |
| 5 | Return in BW | dB | 15 min | |
| 6 | Attenuation | dB | 65 min @ 790.5 ~ 795.5MHz | 65 min @ 760.5 ~ 765.5MHz |
| 7 | Input Power | Watts | 10 max | |
| 8 | IN/OUT Impedance | Ω | 50 | |
| 9 | Operating Temp. Range | $^{\circ}\text{C}$ | -40 ~ + 85 | |
| 10 | RoHS | - | Yes | |

Dimensions (unit: mm)
