



## 2. ELECTRICAL SPECIFICATION

| No | Parameter             | Specification                              | Unit     | Remarks          |
|----|-----------------------|--------------------------------------------|----------|------------------|
| 1  | Frequency Range       | 2025 ~ 2120                                | MHz      |                  |
| 2  | Insertion Loss        | 0.4                                        | dB Max.  |                  |
| 3  | Flatness              | 0.2                                        | dB Max.  |                  |
| 4  | Return Loss           | 21                                         | dB Min.  |                  |
| 5  | Rejection             | 50 @ 1400 ~ 1850MHz<br>50 @ 2200 ~ 2400MHz | dBc Min. |                  |
| 6  | Power Rating          | 200W CW                                    |          |                  |
| 7  | Impedance             | 50 Ω                                       |          |                  |
| 8  | Connector             | N(F)                                       |          |                  |
| 9  | Dimension(WxDxH)      | 40.0 x 160.0 x 28.0mm                      |          | T/Bolt Excluding |
| 10 | Operating Temperature | -50℃ ~ 55℃                                 | ℃        |                  |
| 11 | Finish                | Gray                                       |          |                  |