

## SHENZHEN WENTELMICRO ELECTRONIC CO., LTD

2nd Floor, Annex Building, Corrente Building, No. 1 Ganli 5th Road,  
Jihua Street, Longgang District, Shenzhen

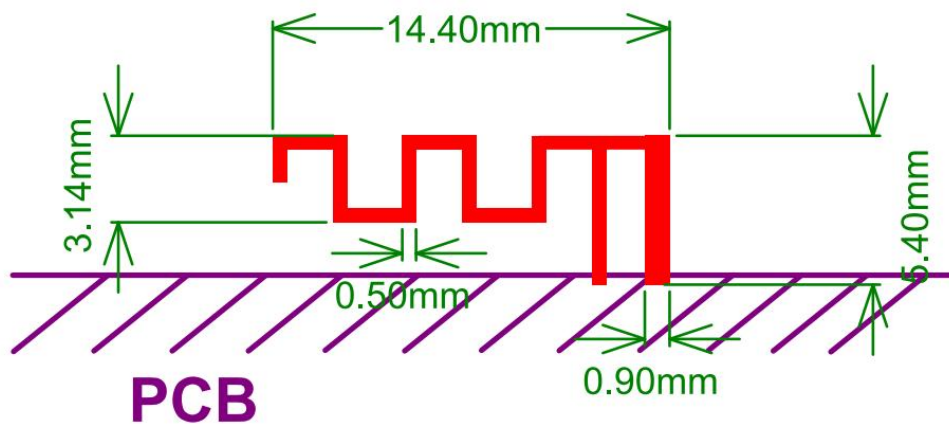
### Antenna describe

#### 1. Antenna describe:

|                      |                 |
|----------------------|-----------------|
| Antenna plate        | PCB antenna     |
| Make name/model name | M60             |
| Antenna gain         | 0dBi            |
| Frequency range      | 2.4GHz-2.483GHz |
| Connector type       | direct          |
| /                    | /               |

#### 2. External view drawing:

##### Picture of antenna



3.Antenna Radiation Pattern

Radiation [pattern@2.402GHz](#)

Total Average Gain: -0.475dbi

| Phi  | 0    | 45   | 90   | 135  | 180  | 235  | 270  | 315  |
|------|------|------|------|------|------|------|------|------|
| Gain | -0.1 | -0.3 | -0.8 | -0.5 | -0.2 | -0.6 | -0.8 | -0.5 |

Radiation [pattern@2.440GHz](#)

Total Average Gain: -0.275dbi

|      |   |      |      |      |      |      |      |      |
|------|---|------|------|------|------|------|------|------|
| Phi  | 0 | 45   | 90   | 135  | 180  | 235  | 270  | 315  |
| Gain | 0 | -0.1 | -0.3 | -0.6 | -0.1 | -0.2 | -0.6 | -0.4 |

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Radiation [pattern@2.480GHz](#)

Total Average Gain: -0.237dbi

| Phi \ Gain | 0 | 45   | 90   | 135  | 180 | 235  | 270  | 315  |
|------------|---|------|------|------|-----|------|------|------|
|            | 0 | -0.1 | -0.2 | -0.5 | 0   | -0.3 | -0.6 | -0.2 |