Bluetooth antenna of PCB on-board specification

1, Index

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Document Type: 2.4GHZ coil antenna

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Antenna Model: H8

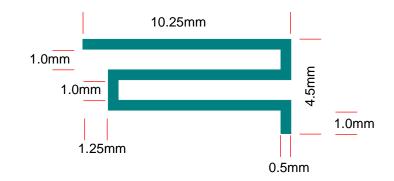
Antenna Type: PCB Antenna

Manufacture

Quanzhou longtuo electronic technology co. ,Ltd

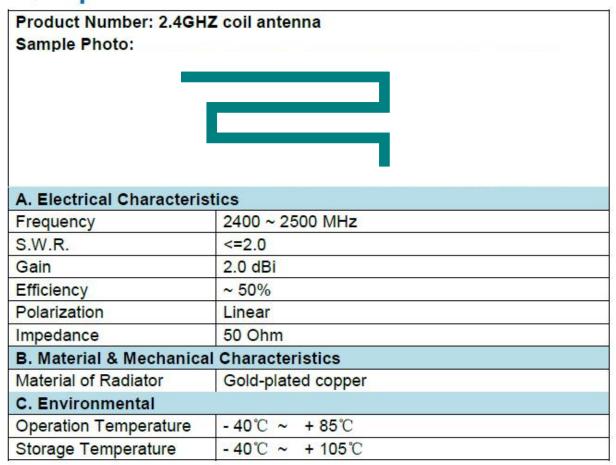
No.17-20, building 16, chenghui international, zone B, xiamei, quanzhou Fujian, China

2, Spec Drawing

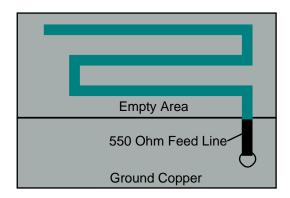


Ground copper

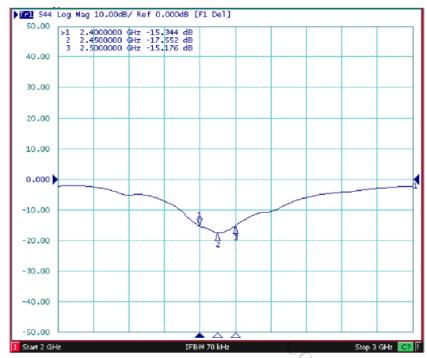
3, Specification



4, Antenna On Test Board



5, Return Loss



6, Radiation Pattern

Radiation Pattern and Gain were dependent on measurement board design. The specification of coil antenna was measur ed based on the PCB size and installation position as shown in the below figure Test Board.

