

Acrox Technologies Co., Ltd.

Specification For Approval

Provider: Acrox Technologies Co., Ltd.

Address: Hsinmin Industria, Changan Town, Dongguan City, Guangdong, China

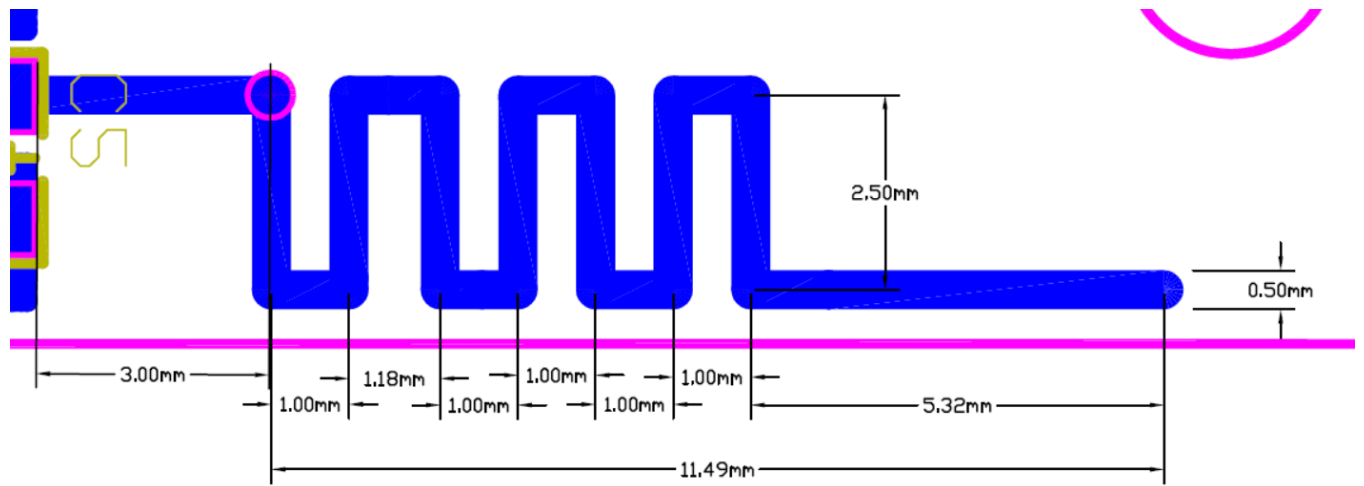
Model No.: GMD

Part name: PCB Antenna

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Date: 2022-12-27

Structure Drawing



RF Antenna Assembly

| Test/Position | Gain/Free Space | | |
|---------------------------|-----------------|---------|---------|
| Frequency(MHz) | 2408 | 2440 | 2474 |
| Ant. Port Input Pwr.(dBm) | 0.00 | 0.00 | 0.00 |
| Tot.Rad.Pwr.(dBm) | -5.4546 | -4.3421 | -4.2606 |
| Peak EIRP(dBm) | 1.5532 | 2.6739 | 2.2041 |
| Directivity(dBi) | 7.0077 | 7.0159 | 6.4648 |
| Efficiency(dB) | -5.4546 | -4.3567 | -4.2606 |
| Efficiency(%) | 28.48 | 36.796 | 37.492 |
| Gain(dBi) | -1.55 | -2.67 | -2.20 |

