

antenna specification:

- 1. Manufacturer.: TAOGLAS**
- 2. Address: 4851 Paramount Drive, San Diego, CA 92123**
- 3. Manufacturer Part Number: ILA.01**
- 4. RF module/chip: TI CC1352P74T0RGZR**
- 5. Antenna description**

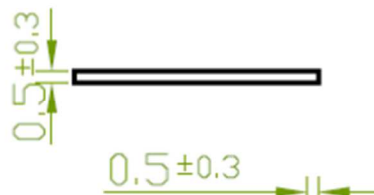
Antenna type	915 MHz ISM Band Loop SMD Antenna
Antenna manufacturer	ILA.01
Antenna datasheet	if exist
Frequency range	902MHz~928MHz
Modulation	GFSK
Antenna gain max (peak)	1.5dBi
Cable loss	No Cable
Connector type	No Connector

6. Antenna layout

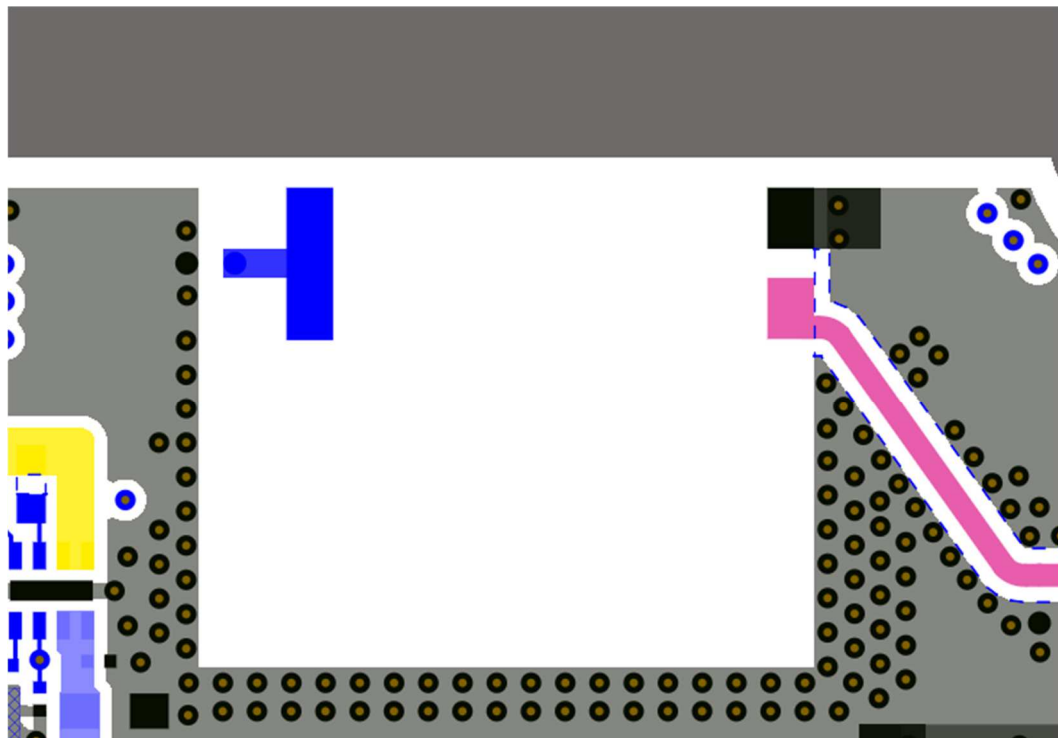
Top View



Side View

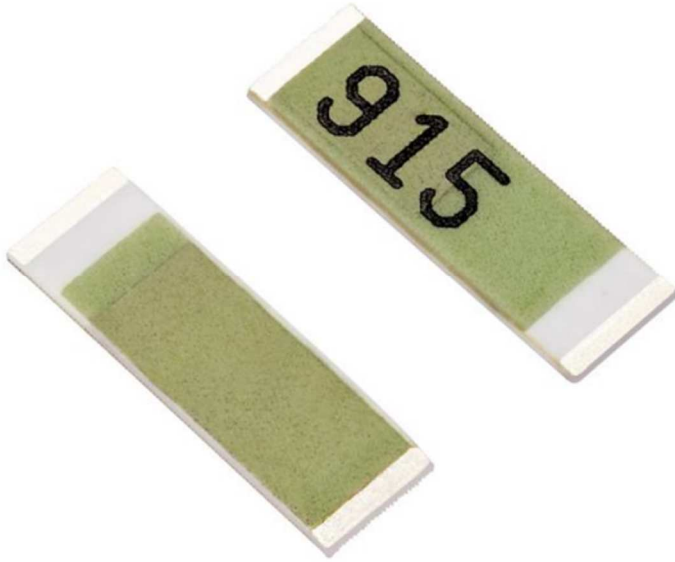


Bottom View



7. Antenna radiation pattern
Please refer to [appendix A >>](#).

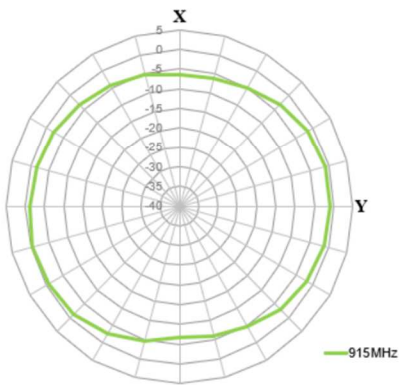
8. Antenna photo



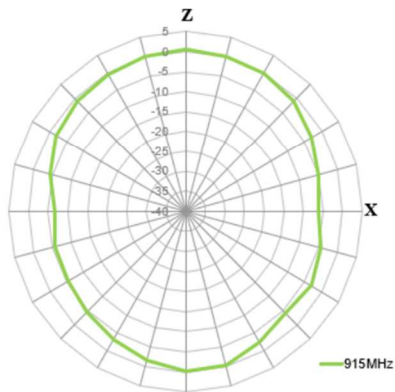
9. RF-auxiliaries – No auxiliary.

Appendix A - Radiation Pattern

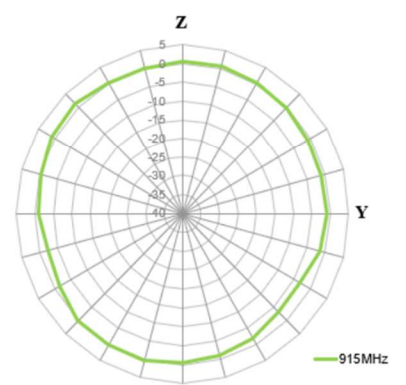
XY Plane



XZ Plane



YZ Plane



915MHz

