

## UHF RFID Reader Microstrip Ceramics Antenna

### PRODUCT SPECIFICATION

T40505W

#### ■ FEATURES

- ◆ UHF RFID Reader Circular Polarization Antenna
- ◆ Microstrip ceramics Antenna with RHCP
- ◆ Small antenna element
- ◆ Low Weight, Compact Size
- ◆ Low interaction with platform
- ◆ Negligible detuning close to users
- ◆ Easy application and Save development time

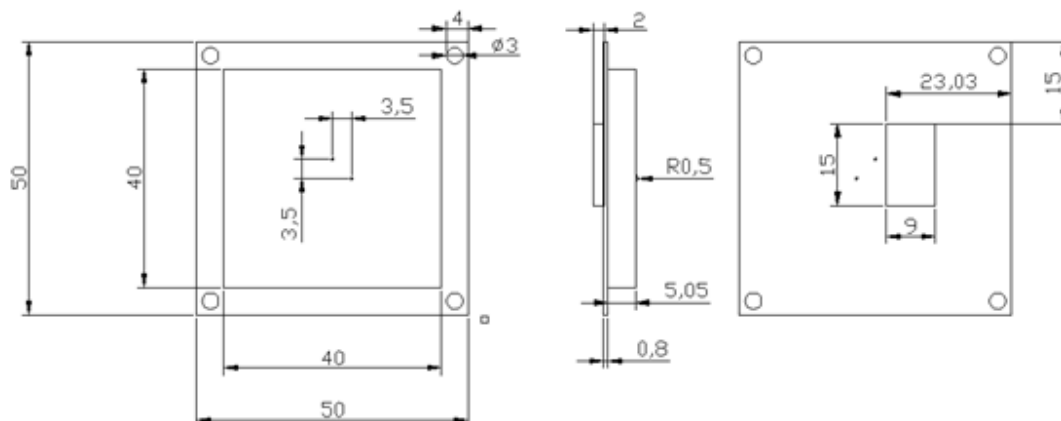


#### ■ SPECIFICATIONS

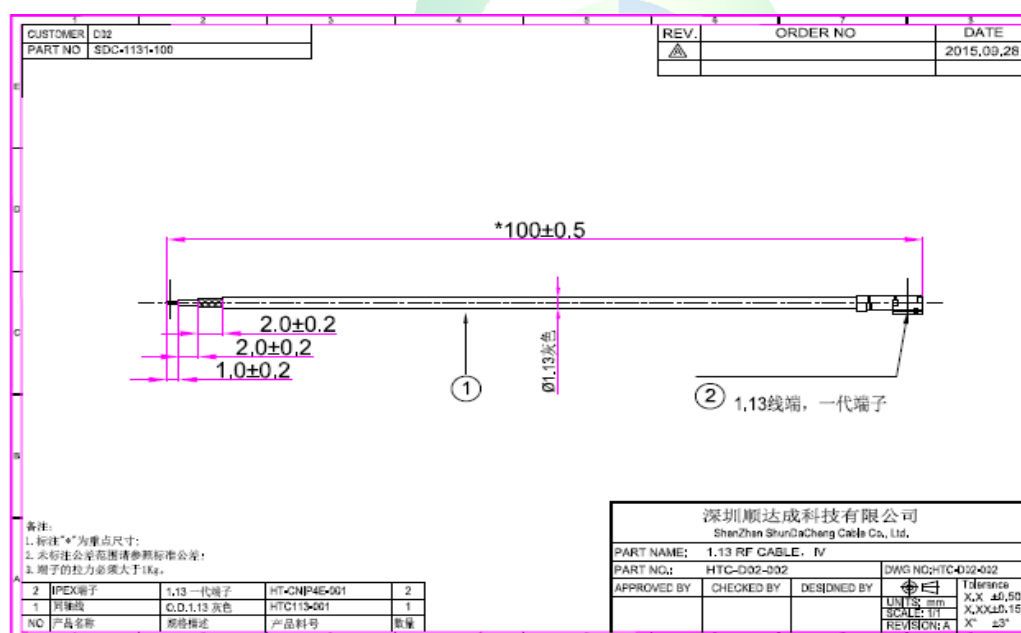
NO		Min	Typ	Max	Unit
1	Part Number	T40505W			Each
2	Type	Microstrip ceramics antenna			
3	Operating Frequency	922.5MHz±8MHz			MHz
4	Polarization	RHCP			
5	Peak Gain	1 dbic			dbic
6	Beamwidth	>16.0			MHz
7	VSWR	1.5:1			MHz
8	Axial Ratio	<2.0			Db

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## DIMENSIONS



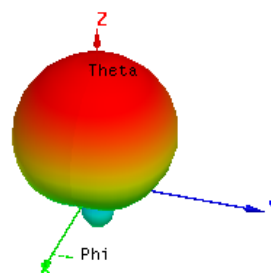
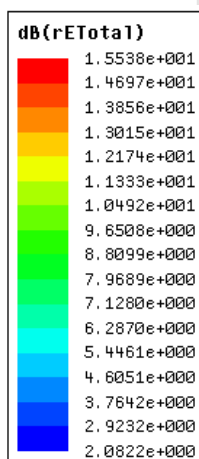
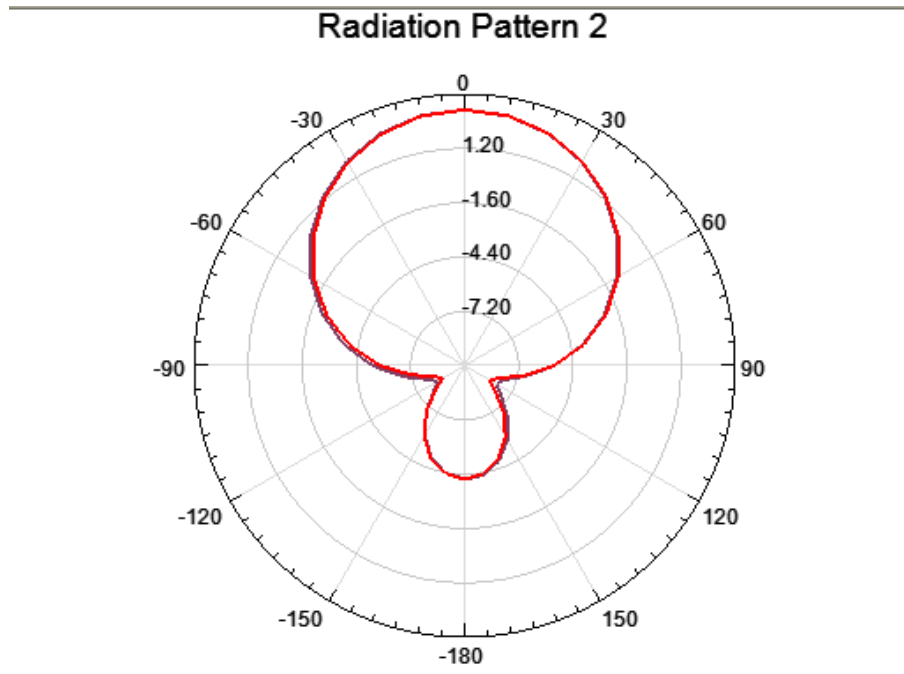
Unit:MM



### Notes

Electrostatic sensitive device, Observe precautions for handling.

## ■ Radiation pattern



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