

Antenna Specification

Customer: testo

Model name: 0216 1201

Antenna type: FPC antenna

Rev.	Date	Description	Prepared	Checked	Approved
1.0	Sep. 03.2013				

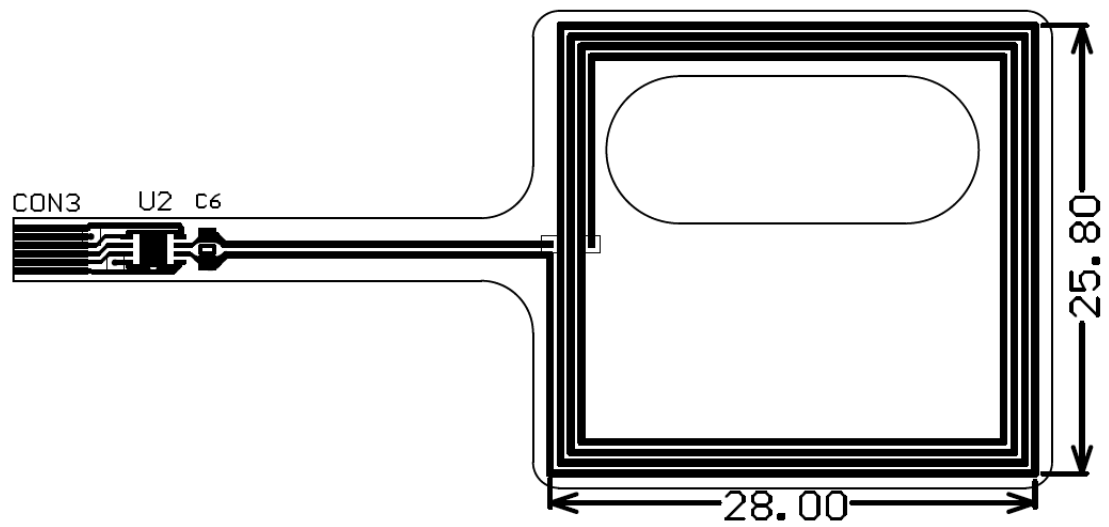
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Shenzhen City, China

Drawing:



Track width: 0.4mm

Track clearance: 0.2mm

Thickness of Cu: 18um

Thickness of PCB: 0.15mm

Thickness of stiffener: 0.2mm

Thickness fo finished PCB: <=0.35mm

Vias size: 0.4/0.2

Antenna size: 28*25.8mm

Product Description:

DESCRIPTION	VALUE
Frequency range	13.56MHz
V.S.W.R	2.0Max (The antenna installed)
Return loss	-10dB (Max)
Gain	0dBi
Radiation	Omni-directional
Polarization	Linear Vertical
Admitted power	1W
Material	FPC
Connector	Copper
Operating temp	-80℃~+70℃
Storage temp	-80℃~+70℃