



TAI-SAW TECHNOLOGY CO., LTD.

No. 3, Industrial 2nd Rd., Ping-Chen Industrial District,
Taoyuan, 324, Taiwan, R.O.C.

TEL: 886-3-4690038 FAX: 886-3-4697532

E-mail: tstsales@mail.taisaw.com Web: www.taisaw.com

Product Specifications Approval Sheet

Product Name: WIFI Antenna with PCB 2450MHz 100MHz

TST Parts No.: TQ0005A

Vendor Parts No.: _____

Company: _____

Division: _____

Approved by : _____

Date: _____

Checked by: _____ Hong Pu Lin *Hong Pu Lin*

Approval by: _____ Andy Yu *Andy Yu*

Date: _____ 9 / 26 / 2018

1. Customer signed back is required before TST can proceed with sample build and receive orders.
2. Orders received without customer signed back will be regarded as agreement on the specifications.
3. Any specifications changes must be approved upon by both parties and a new revision of specifications shall be released to reflect the changes



TAI-SAW TECHNOLOGY CO., LTD.

No.3, Industrial 2nd Rd., Ping-Chen Industrial District, Taoyuan, Taiwan, R.O.C.

TEL: 886-3-4690038

FAX: 886-3-4697532

E-mail: tstsales3@mail.taisaw.com Web: www.taisaw.com

WIFI Antenna with PCB 2450MHz 100MHz BW

MODEL NO.: TQ0005A

REV. NO.1

A. MAXIMUM RATING:

1. Input Power Level : 1W
2. DC Voltage : 0V
3. Operating temperature range: -40°C to 105°C
4. Storage temperature range: -40°C to 105°C
5. Moisture Sensitive Level: Level 1 (MSL1)

RoHS Compliant
Lead free
Lead-free soldering

Electrostatic Sensitive Device

B. CHARACTERISTICS:

Parameter		Unit	Typ.
Center Frequency	Fc	MHz	2450
VSWR (2450 MHz)	IL	dB	1.5 Max
Polarization			Linear
Sponge			Silicone
impedance		Ohm	50
Dimension		mm	47x6.0x1.0

C. OUTLINE DRAWING:

