

T+A Solitaire_T PRO Antenna Datasheet

Date: 2026-04-22

Doc. Version: 1.0

Designer: Simon Wu

Customer Name:	T+A
P/N	Solitaire_T PRO
品名	Printed Antenna

Index

- 1. Introduction**
- 2. Revision History**
- 3. Antenna Drawings**
- 4. Matching circuit**
- 5. Antenna Performance**

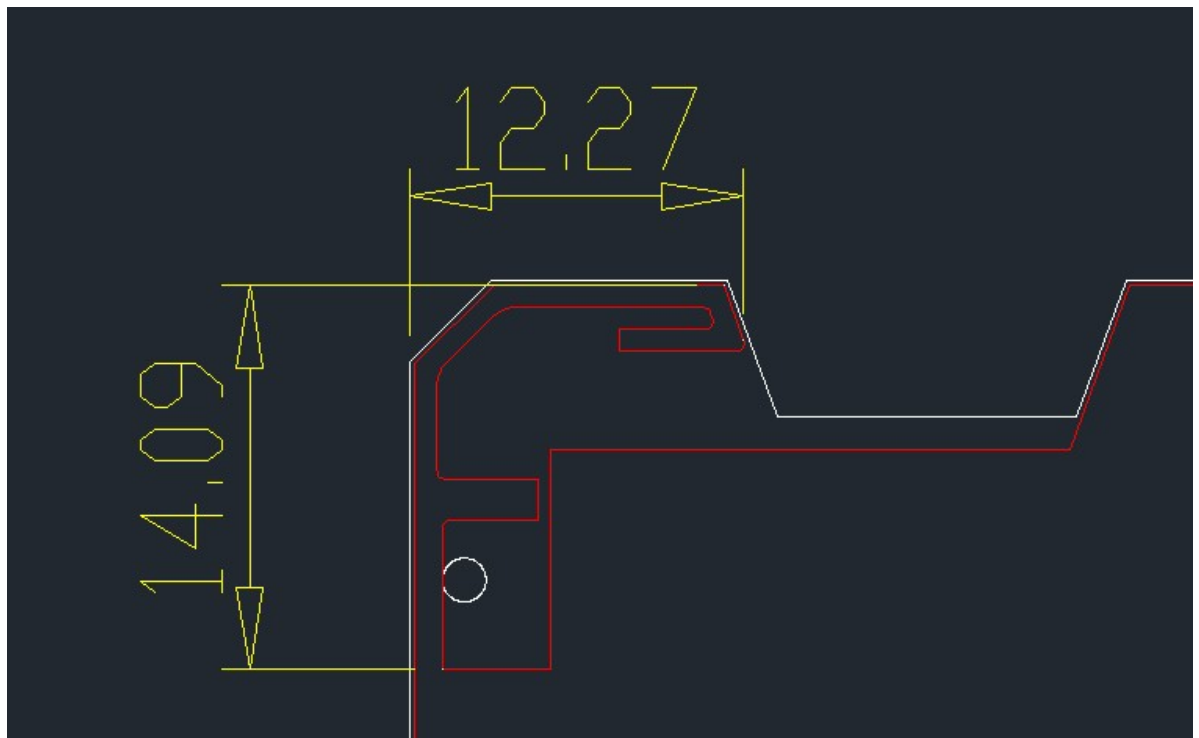
1. Introduction

Part	Antenna
Location	Earphone
Antenna Type	Printed

2. Revision History

Date	Version	Revision History
2026-04-22	1.0	New Release

3. Antenna Drawings

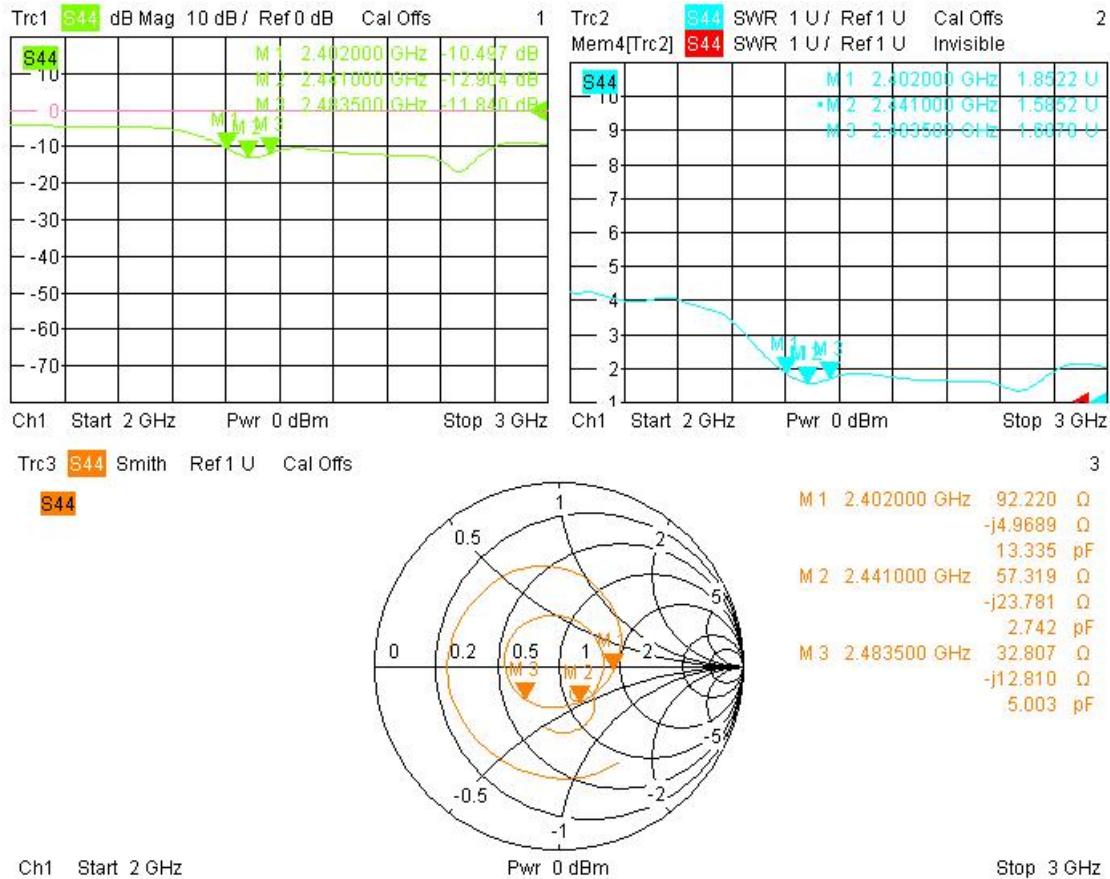


4. Matching circuit

Non used.

5. Antenna Performance

5.1 VSWR, Return Loss, Smith Chart



5.2 Antenna Gain and Efficiency

	2.402 GHz	2.45 GHz	2.480 GHz
Gain (dBi)	0.30	0.45	0.38
Efficiency (%)	30.10	31.56	30.63

5.3 Antenna Radiation Pattern

