

ANTENNA SPECIFICATION

Product description: 2.4G Ceramic Antenna

Uni Link's part number:

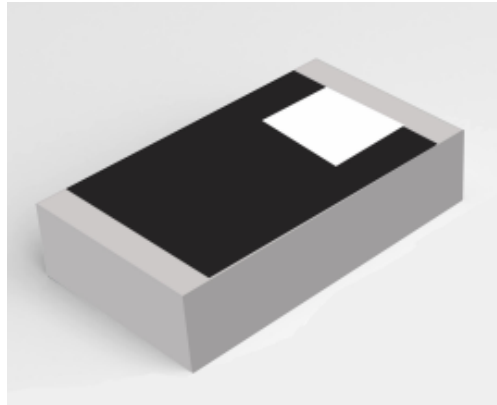
Issue Date: 2026.02.12

Note: 2400-2500MHZ

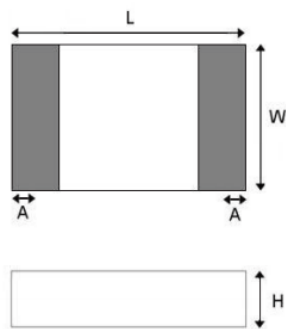
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V. S. W. R	≤ 2
Gain(dBi)	4. 48
Polarization Type	Horizontal
Power Capacity (w)	2
Mechanical Specifications	
Antenna Length (mm)	NC
Radiator	Cuprum
Connect Type	NC
Working Temp($^{\circ}\text{C}$)	-10~60
Storage Temperature($^{\circ}\text{C}$)	-20~85
antenna size	3. 10*1. 55*0. 55m
Weight(g)	/

2、PRODUCT PICTURE

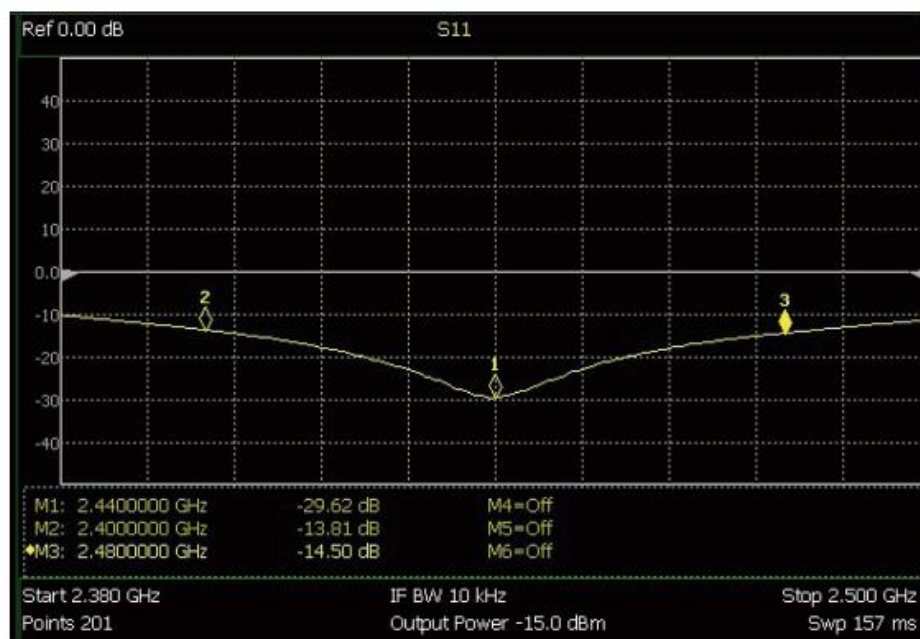


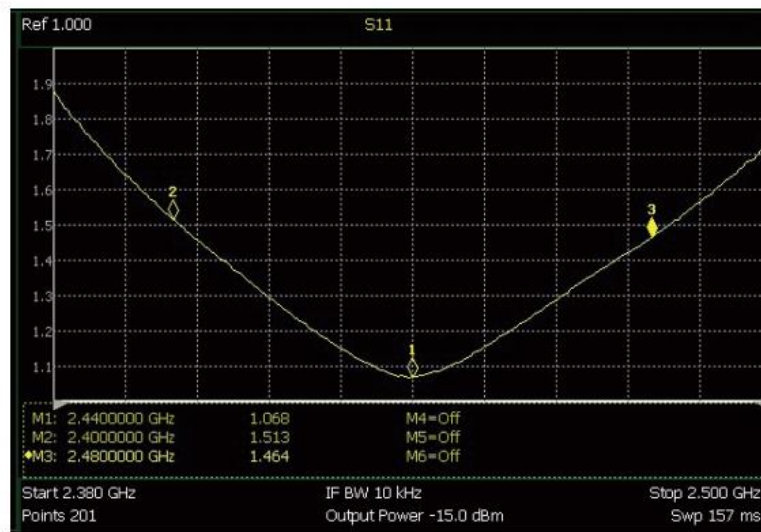
3、PRODUCT SPECIFICATION CHART



L	W	A	H
3.10±0.10	1.55±0.10	0.40±0.20	0.55±0.1

4、Image of antenna field shape test





Version	FD_V2.5.4.23		
Frequency	Effic	Percen	Gain
2400	-3.46031	45.07842%	3.13114
2410	-3.22063	47.63615%	3.46964
2420	-3.55359	44.12054%	3.21175
2430	-3.5933	43.719%	3.37269
2440	-3.17892	48.09594%	4.12302
2450	-3.44137	45.27546%	4.06181
2460	-3.3382	46.36396%	4.48666
2470	-3.62082	43.44281%	4.25736
2480	-3.40378	45.6691%	4.24662
2490	-3.58416	43.81107%	4.20205
2500	-3.91443	40.60286%	3.81447

