

ANTENNA SPECIFICATION

Product description: 2.4G Ceramic Antenna

Uni Link's part number:

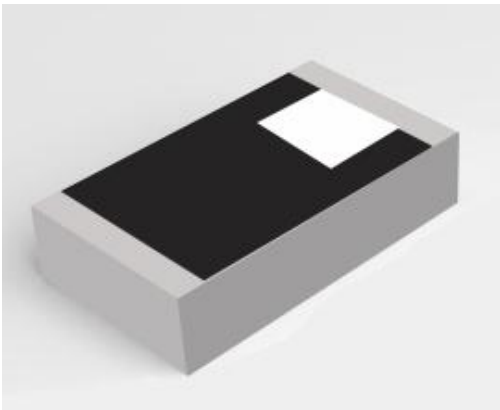
Issue Date: 2026.04.01

Note: 2400-2500MHZ

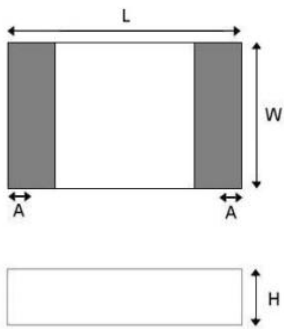
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V. S. W. R	≤ 2
Gain(dBi)	-1.59
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

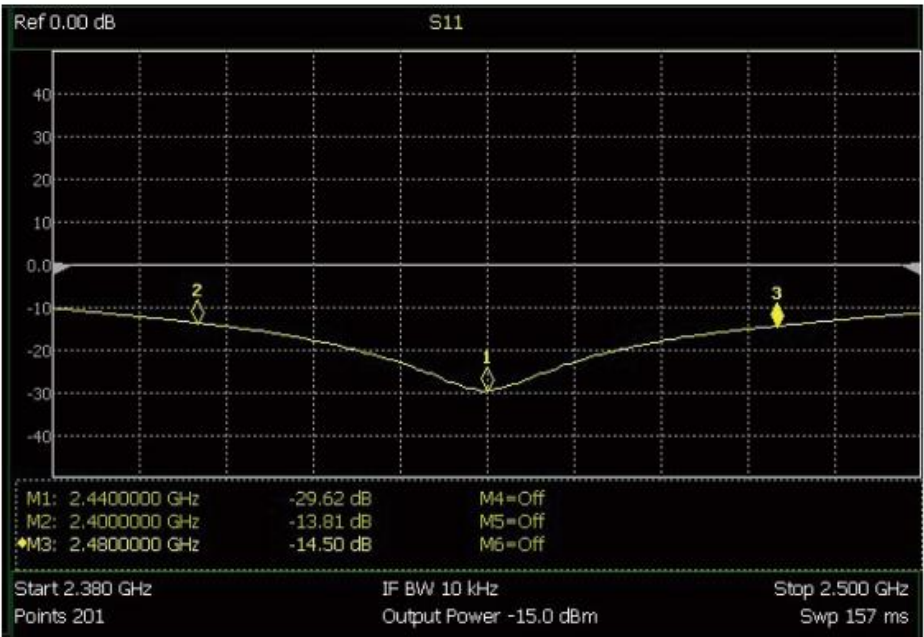


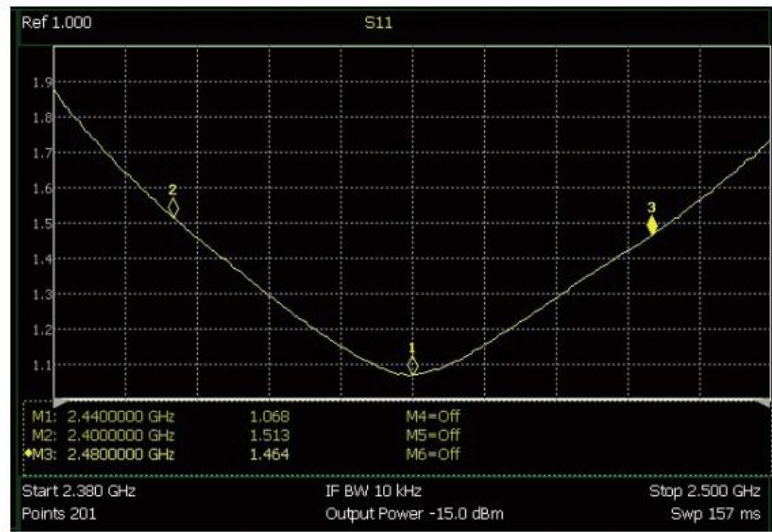
3、PRODUCT SPECIFICATION CHART



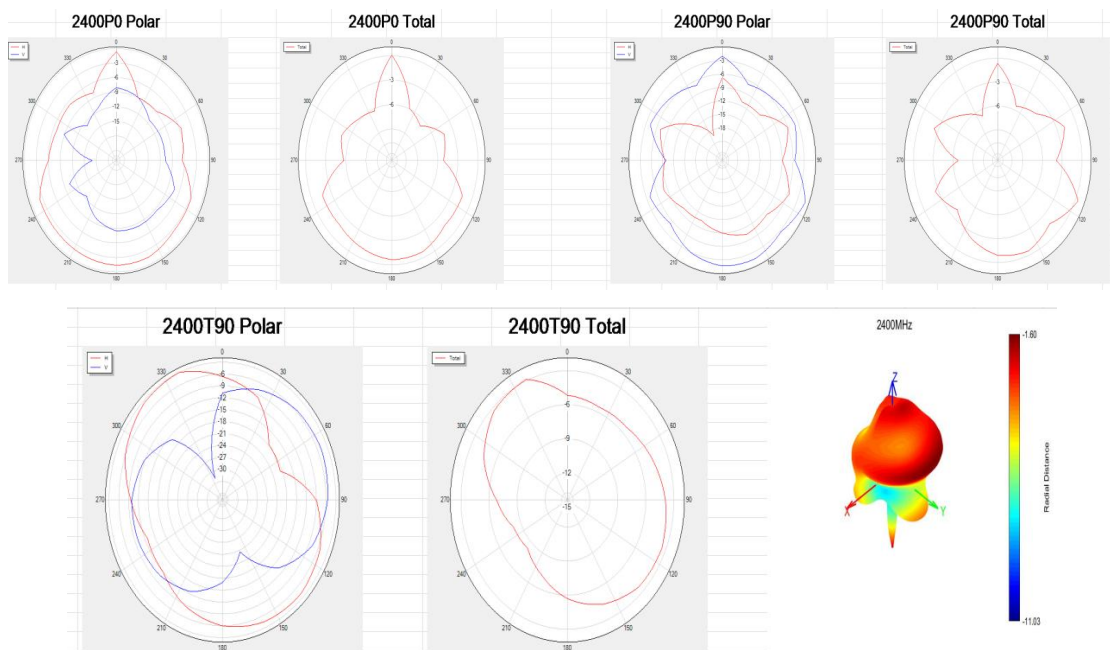
L	W	A	H
3.10±0.10	1.55±0.10	0.40±0.20	0.55±0.1

4、Image of antenna field shape test





Frequency	Effic	Percen	Gain
2400	-2.96428	50.53266%	-1.59
2410	-3.29913	46.78288%	-1.75
2420	-4.0244	39.58765%	-2.10
2430	-4.54424	35.12177%	-2.48
2440	-5.2967	29.53456%	-3.15
2450	-6.22074	23.87407%	-3.89
2460	-6.94071	20.22688%	-4.84
2470	-7.79067	16.63154%	-5.79
2480	-8.59062	13.83368%	-6.62
2490	-9.07657	12.36925%	-6.95
2500	-9.84657	10.35961%	-7.42



Antenna manufacturer:

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