

ANTENNA SPECIFICATION

Product description: 2.4G Ceramic Antenna

Uni Link's part number:

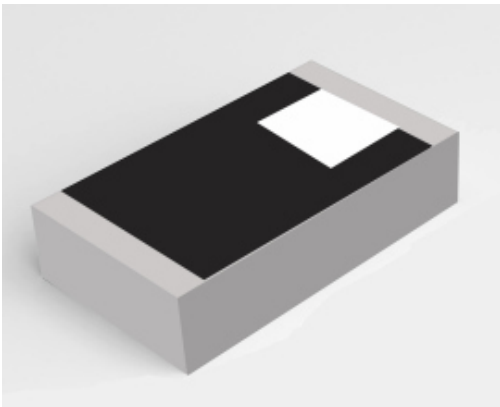
Issue Date: 2026.03.27

Note: 2400-2500MHZ

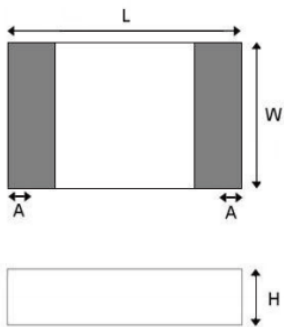
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V. S. W. R	≤ 2
Gain(dBi)	-0.79
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

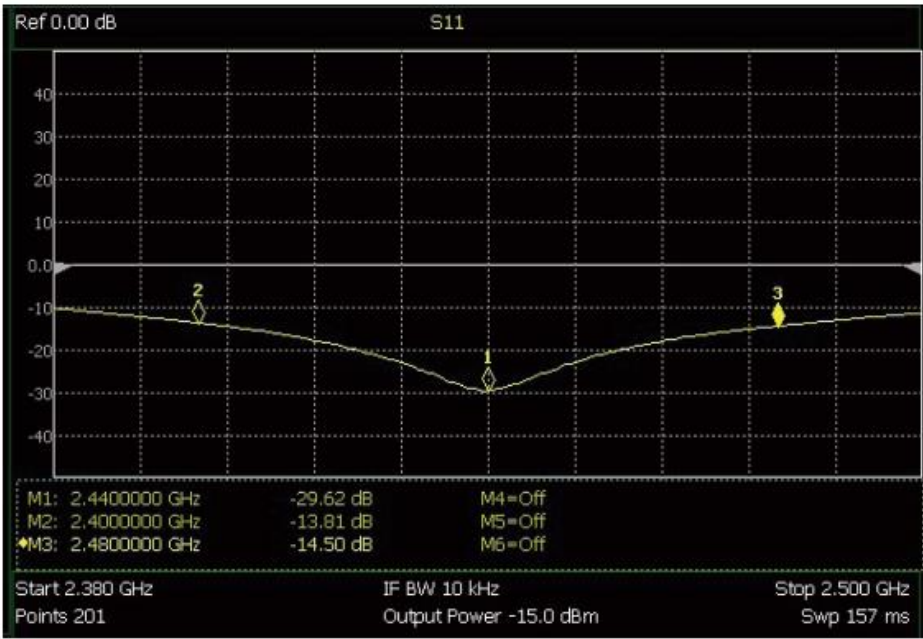


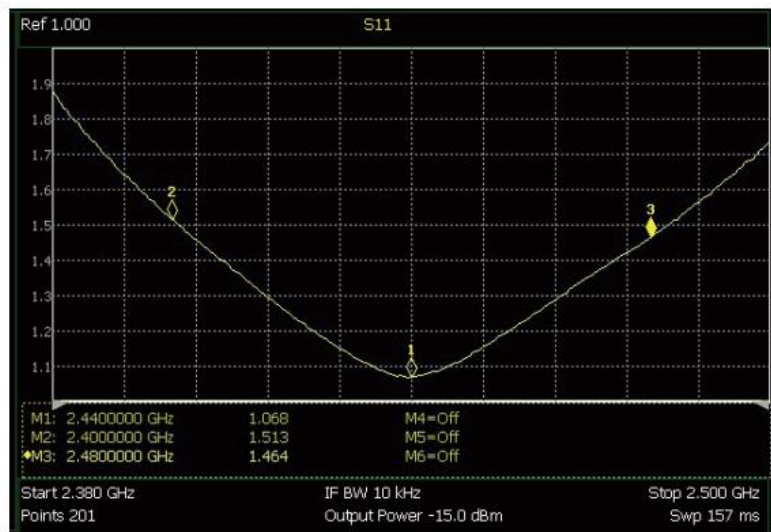
3、PRODUCT SPECIFICATION CHART



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





	A	B	C	D	E
1	Version	FD_V2.5.4.23			
2	Frequency	Effic	Percen	Gain	
3	2400	-3.28823	46.90044%	-1.89128	
4	2410	-3.37268	45.99725%	-1.66455	
5	2420	-3.59723	43.6794%	-1.7578	
6	2430	-3.36064	46.12499%	-1.20441	
7	2440	-3.47779	44.8974%	-1.10532	
8	2450	-3.72934	42.37074%	-1.2754	
9	2460	-3.81107	41.58082%	-1.06981	
10	2470	-4.00373	39.77657%	-1.12101	
11	2480	-4.00017	39.8092%	-1.1245	
12	2490	-3.95304	40.24357%	-0.79081	
13	2500	-4.33751	36.83398%	-0.79392	
14					
15					

