

ANTENNA SPECIFICATION

Product description: 2.4G Ceramic Antenna

Uni Link's part number:

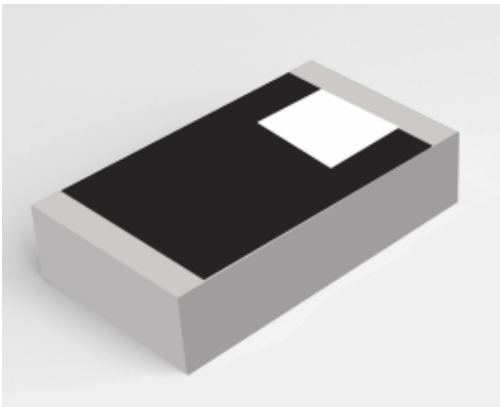
Issue Date: 2026.02.12

Note: 2400-2500MHZ

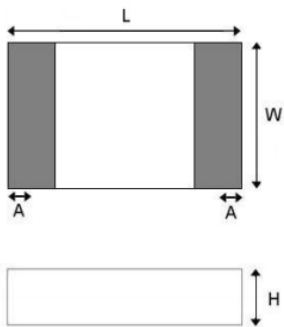
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Input Impedence (Ω)	50
V. S. W. R	≤ 2
Gain(dBi)	3.75
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

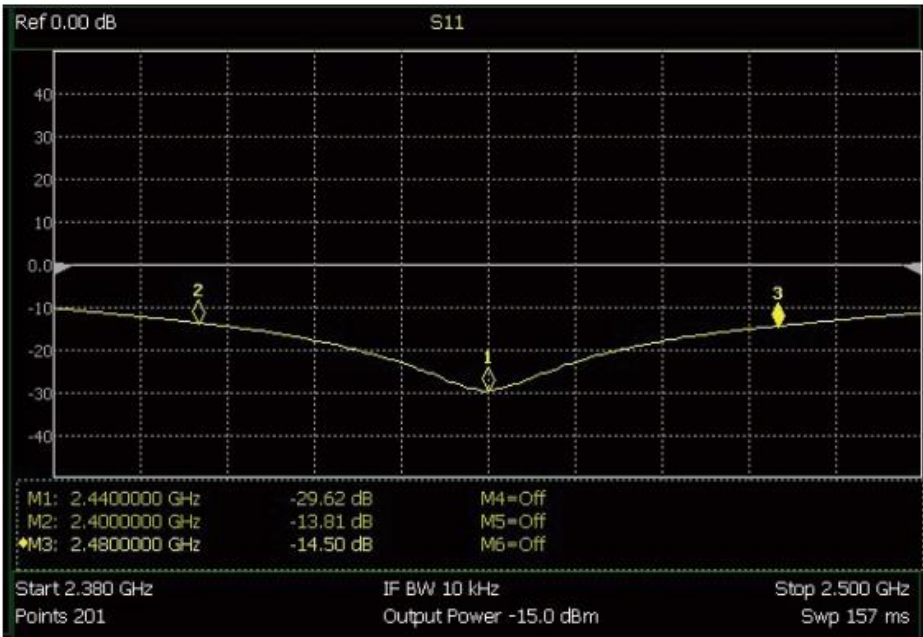


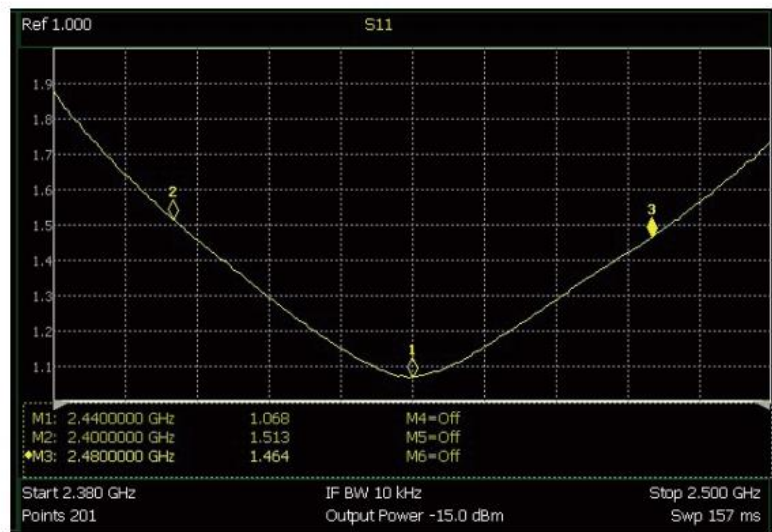
3、PRODUCT SPECIFICATION CHART



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	-3.43399	45.35246%	2.95874
2410	-3.03403	49.7275%	3.56856
2420	-3.26854	47.11353%	3.09425
2430	-3.33061	46.44502%	3.2675
2440	-3.08222	49.17885%	3.83619
2450	-3.6072	43.57923%	3.42844
2460	-3.78755	41.80661%	3.75637
2470	-4.17776	38.21414%	3.42426
2480	-3.97128	40.07489%	3.2332
2490	-4.03986	39.44701%	3.07622
2500	-4.40046	36.30398%	2.50992

