

Antenna Specifications

1. 2.4Ghz monopole antenna
2. 2405MHz ---- 2475MHz
3. Impedance match of antenna : 50Ohm
4. Antenna transmit power : 6DBM

Description	2400-2500MHz	Unit
VSWR	≤2.0	DB
Antenna gain	≤1.13	dBi
Antenna efficiency	≤38	%

Rev		Date		Description		Checked	
1.0		May. 18 2017		Offical Release		Li Dong	

3mm ± 0.5

40mm ± 0.2

此图为样品大样, 请无比例尺测量							
环保线		AS:7*0.15*1.3 PE 黑色				90MM	ROHS+N6P
Item	Part Name	Description				Qty	Memark
YI DA INDUSTRIAL COMPANY						Client	正盛
						Client P/N	
Projection	Scale	Units	Sheet	Drawn	Approved	YD P/N	
	NTS	MM	1 of 1	Lee		DWG NO	

frequency	efficiency (%)	Antenna gain (dB)	peak gain (dBi)
2400	37.8	-4.76	1.09
2450	38.3	-4.82	1.13
2500	37.9	-4.78	1.10

