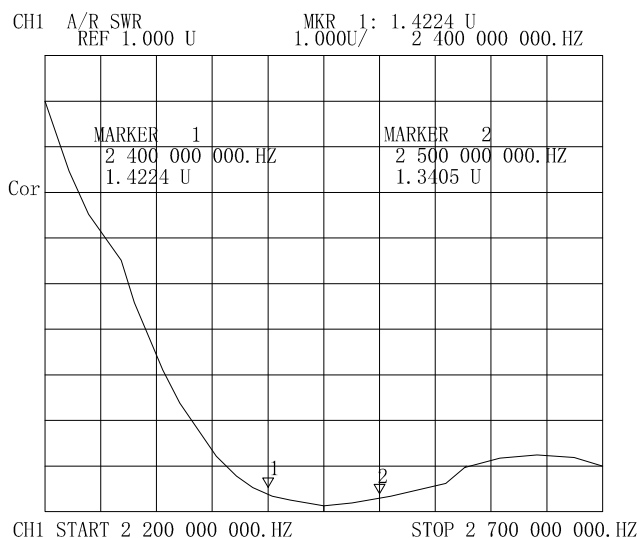
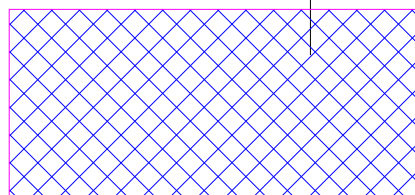


Kinghelm®



Performance parameters	
Product name	Built -in antenna
Model Type	YG-2. 4G-1. 13IPEX-50MM
Frequency Range	2400-2500 MHz
Band Width	100MHz
Vswr	≤2. 0
Gain	3DBi
Impedance	50 OHM
Polarization	Vertical
Radiation	Omnidirectional
Max power	10 W
material	FPC
Connector	IPEX connector
Cable	RFφ1. 13-50mm
Temperature	-35° -- 85°
Lighting protection	DC grounding



Description of Material Technics

SN	Material name	Product description	Quantity
①	Antenna element	FPC	1
②	Installation method	3M 300LSE	1
③	CABLE	RFφ1.13 COAXIAL CABLE 50ohm BLACK	1
④	CONNECTOR	IPEX connector	1

SHEN ZHEN KINGHELM ELECTRONIC CO., LTD.				WWW.BDS666.COM				
KH-(2400)-K504-JB				0755-83044319				
Tolerance	X	±0.30	Marks of Changes	Date	Changed by	CODE	Part Number	
	X.X	±0.20				Product type	Built -in antenna	
	X.XX	±0.10				Model type	YG-2.4-1.13IPEX-50MM	
Graphic Method	ANGULAR	⑤~	Scale	Paper	A4	Drawing	Date	2019.07.11
			Unit	Version	A	Checked	Page	1/1