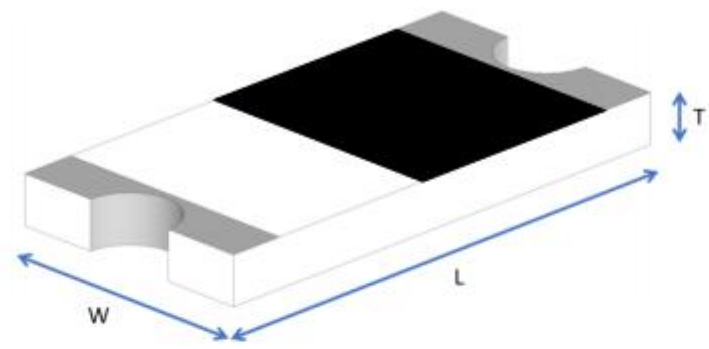


	SPECIFICATION		Reference No.
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1、 OVERALL PERFORMANCE(Antenna Element,FPC&Cable)	
CHARACTERISTICS	SPEC
Center Frequency	2400~2500MHz
Gain	2.28dBi(max)
Efficiency	53.27 %
Output VSWR	3.0 max
Output Impedance	50ohm
Polarization	L.P
Dimensions	Monopole ceramic Chip Antenna
2、 APPLICATION	
This application shall apply for antenna unit which shall be used with communication (for impedance 50 ohm)	
3、 OPERRATING CONDITION	
Temperature	-40°C to +85°C
Humidity	10% to 95% RH
4、 STORAGE CONDITION	
Temperature	-40°C to +90°C
Humidity	10% to 95% R H

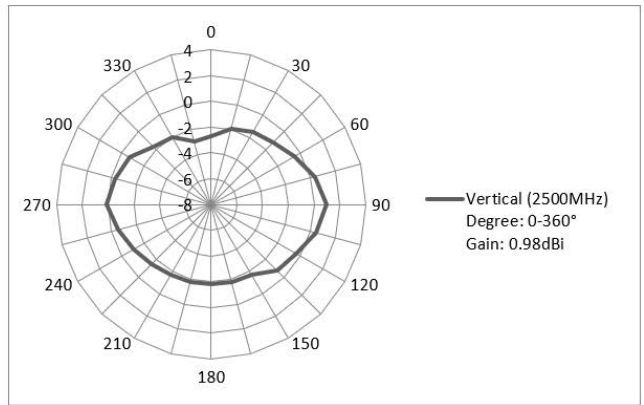
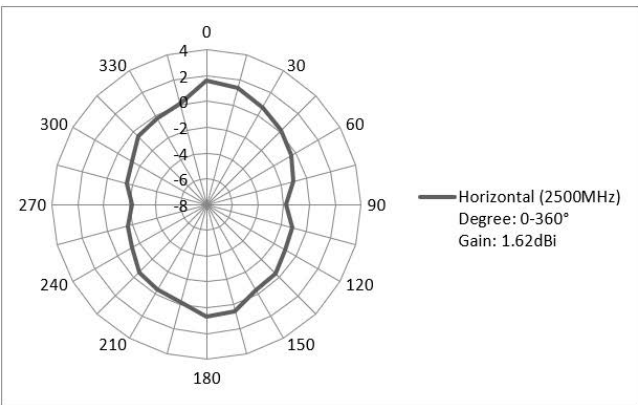
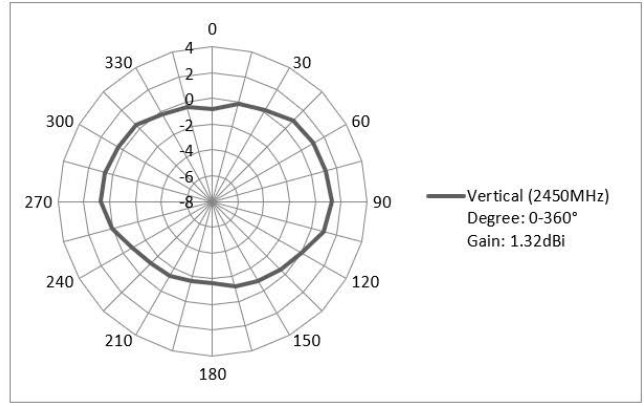
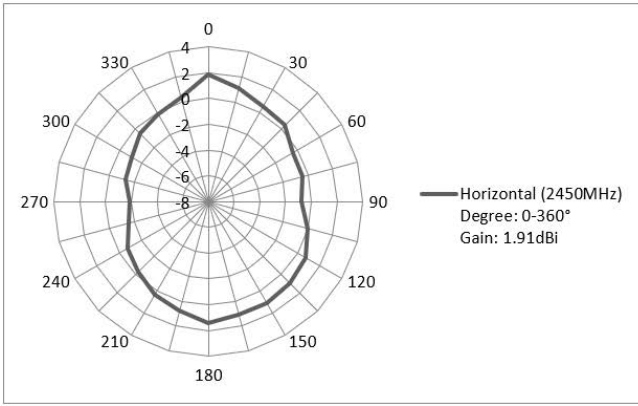
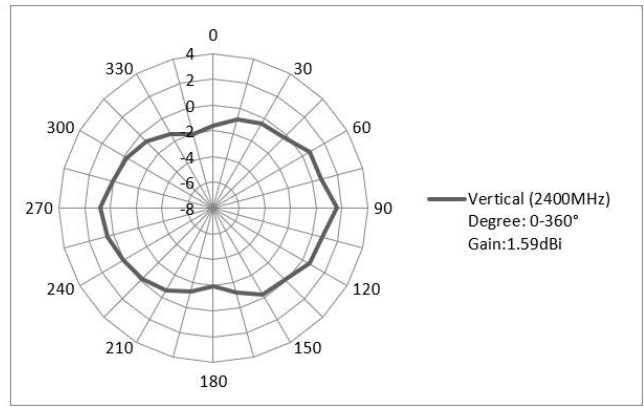
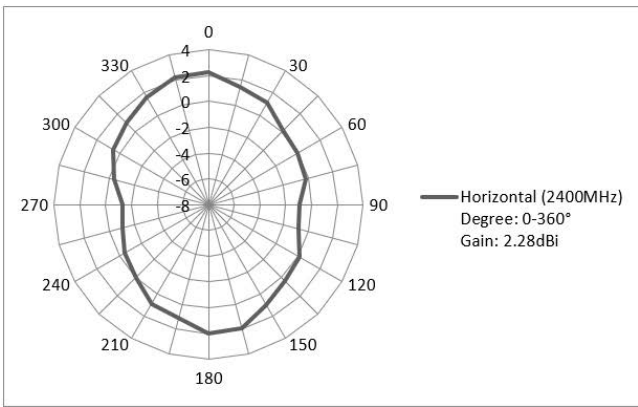
	SPECIFICATION		Reference No.
	Product Description	Model No.	
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5、ANTENNA DIMENSIONS



P/N: WAN1608H245H08

	Dimension (mm)
L	1.70 ± 0.20
W	0.93 ± 0.20
T	0.75 ± 0.20



Frequency	Peak Gain (dBi)	Polarity
2400MHz	2.28	Horizontal
2400MHz	1.59	Vertical
2450MHz	1.91	Horizontal
2450MHz	1.32	Vertical
2500MHz	1.62	Horizontal
2500MHz	0.98	Vertical