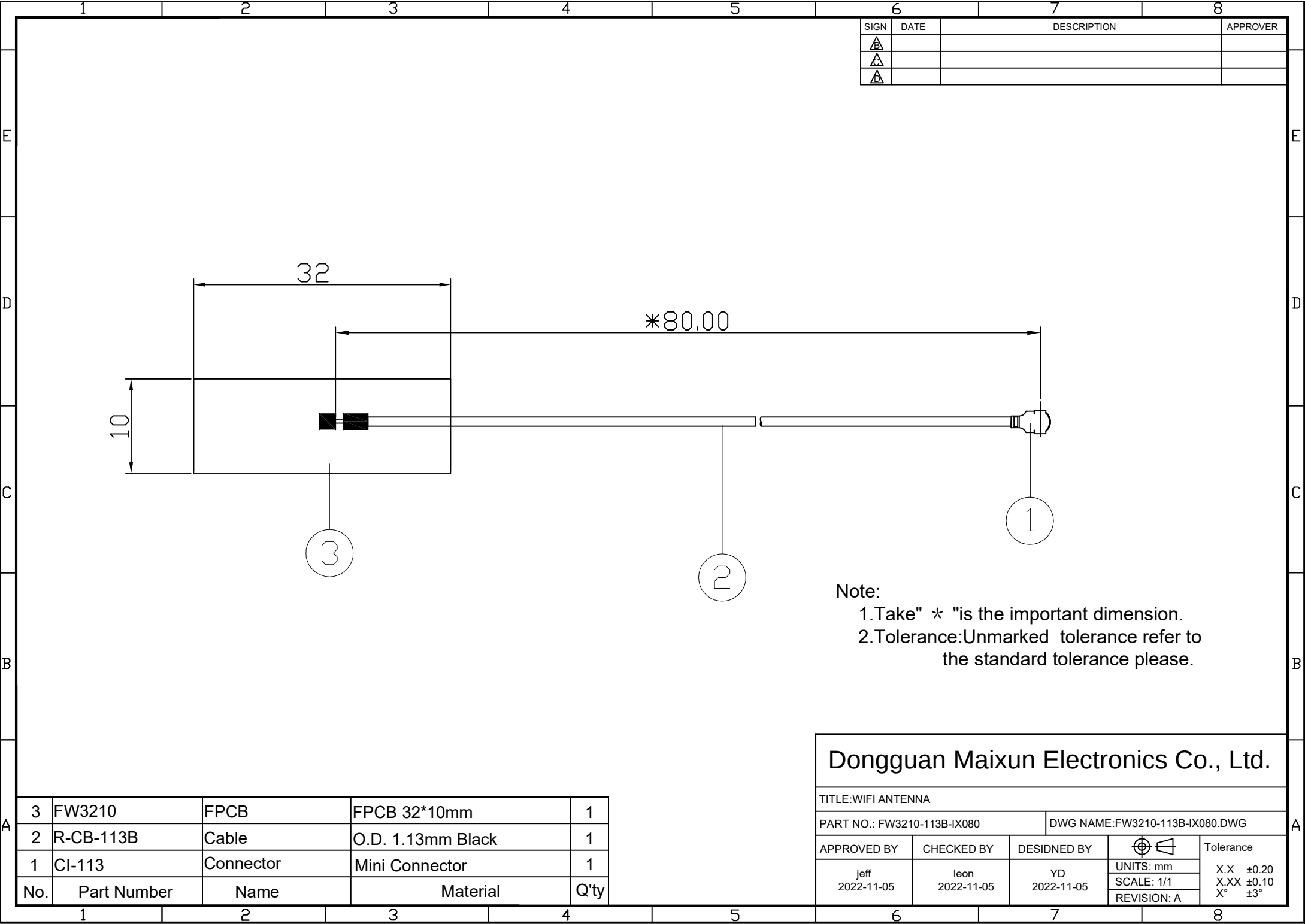




SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			

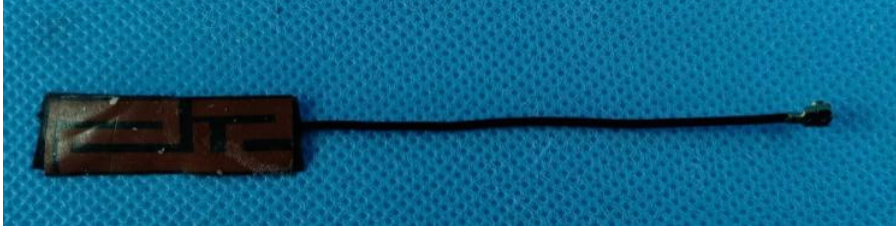
Note:
1.Take" * "is the important dimension.
2.Tolerance:Unmarked tolerance refer to the standard tolerance please.

3	FW3210	FPCB	FPCB 32*10mm	1
2	R-CB-113B	Cable	O.D. 1.13mm Black	1
1	CI-113	Connector	Mini Connector	1
No.	Part Number	Name	Material	Q'ty

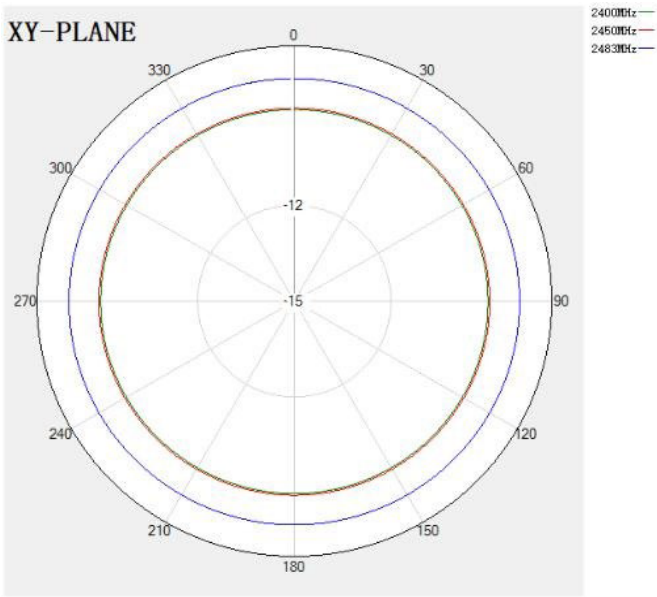
Dongguan Maixun Electronics Co., Ltd.

TITLE:WIFI ANTENNA				
PART NO.: FW3210-113B-IX080			DWG NAME:FW3210-113B-IX080.DWG	
APPROVED BY	CHECKED BY	DESIDNED BY		Tolerance
jeff 2022-11-05	leon 2022-11-05	YD 2022-11-05	UNITS: mm	X.X ±0.20
			SCALE: 1/1	X.XX ±0.10
			REVISION: A	X° ±3°

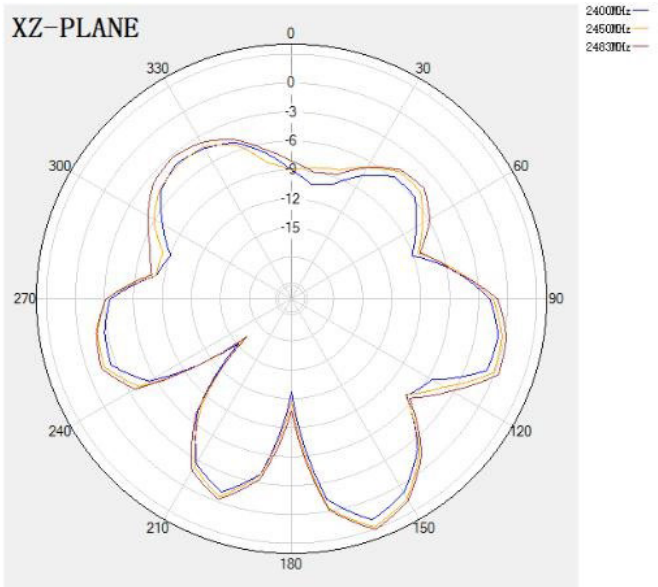
Test Reports

Manufacturer	Dongguan Maixun Electronics Co., Ltd.
Manufacturer's address	Room 405, 4th Floor, No.6, Qilin East Road, Daning Community, Humen Town, Dongguan City, Guangdong Province, China.
Sample Photo	
	
A.Electrical Characteristics	
Frequency	2400 ~ 2500 MHz
S.W.R	≤ 3.0 @ 2400 ~ 2500 MHz
Antenna Gain	3.0dBi
Impedance	50 Ohm Nominal
Return Loss	-10 dB Max
Radiation	Omni-directional
Cable Loss	2.0 dB / m Max @ 2000MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	Mini Connector
Physical Properties	
Antenna Material	FPCB
Cable type	O.D. 1.13mm // 80 mm
Operation Temp.	-30 ~ + 50° C
Storage Temp.	-35 ~ + 70° C

XY-PLANE



XZ-PLANE



YZ-PLANE

