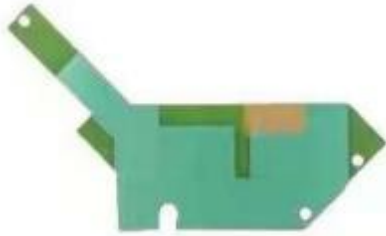


# W3388 FPCinternalAntenna

1880to1930MHz

## Features&Applications:

FPCinternalantenna



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### General Specifications-5GFR1+WiFi6E

Antennatype	Nominal Impedance	Polarization	Radiation pattern	Powerwithstanding	DCGround
PIFA	50Ω	Line	Omni	5W	Yes

Teststate	Freespace	Withhead
Frequency(MHz)	1880-1930	1880-1930
ReturnLoss		
PeakGain(dBi)	2.0	2.0
Efficiency(%)	50	40

### MECHANICAL SPECIFICATIONS

Dimension(Length xWidthxHeight)	HousingMaterial	Color	Weight	Fixing System	MountingHole Diameter
34.3X20.8X0.12MM	FPC	Green	1g	DirectMount	N/A

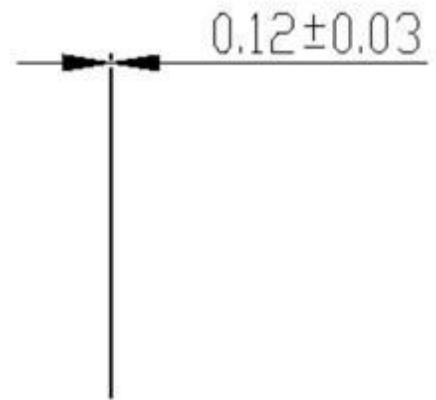
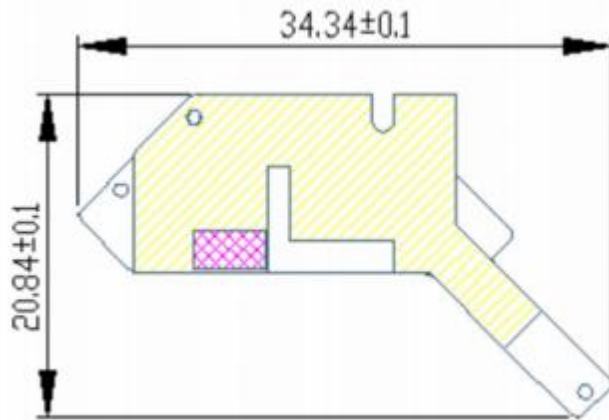
### ENVIRONMENTAL SPECIFICATIONS

OperatingTemperature	Ingress Protection	RoHS Compliant
-40/+85°C	N/A	Yes

Dimensions: inches (mm) Unless otherwise specified, all tolerances are ±.010 (0.25 mm)

MechanicalDrawing

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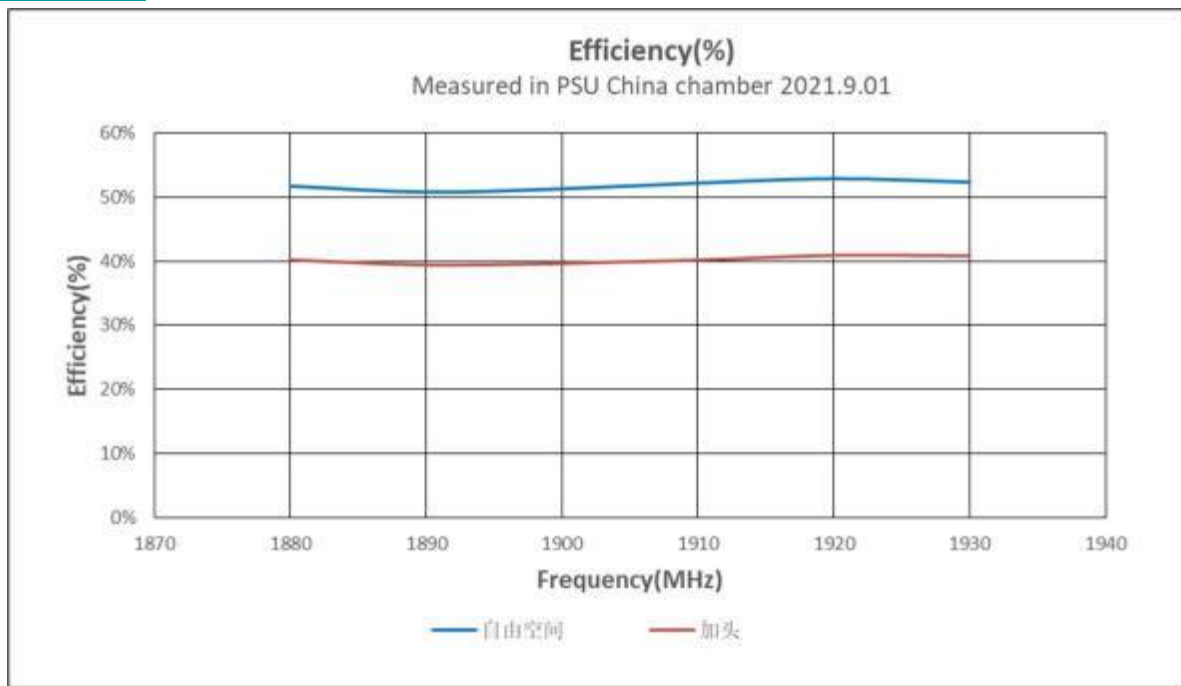
### Charts-ReturnLoss

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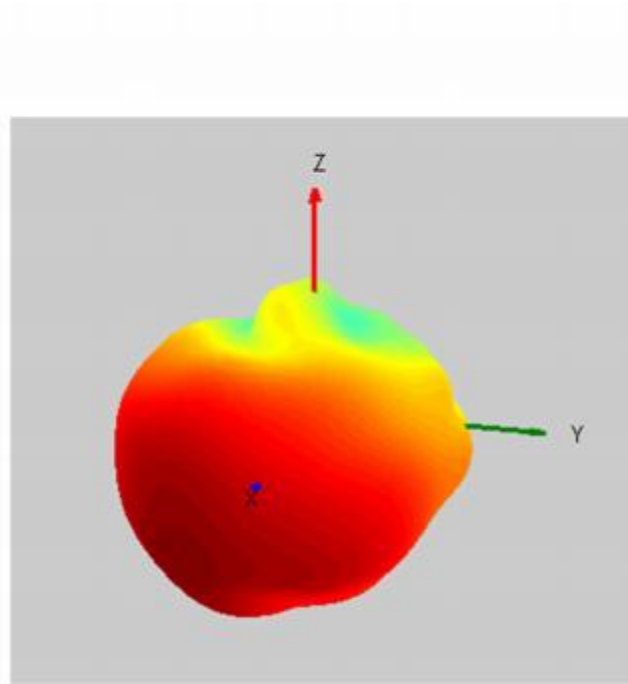
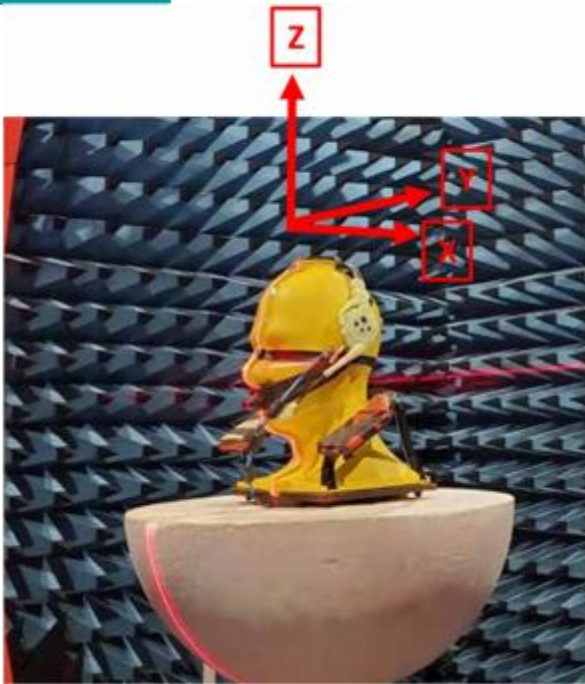
### Charts-Efficiency

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RadiationPattern

W3388



PACKAGING

W3388

TBD

Notes:

1. Please contact sales for availability, leadtime, and/or any special requests. Samples available upon request.

For More Information

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