
SPECIFICATION FOR APPROVAL

CUSTOMER NAME:

Noorio Innovations Limited

PRODUCT NAME:

2.4GHz L=45MM+I-PEX

Ren Feng P/N:

U00T02S000N00961

REV: A

RF Cable Assembly Specification

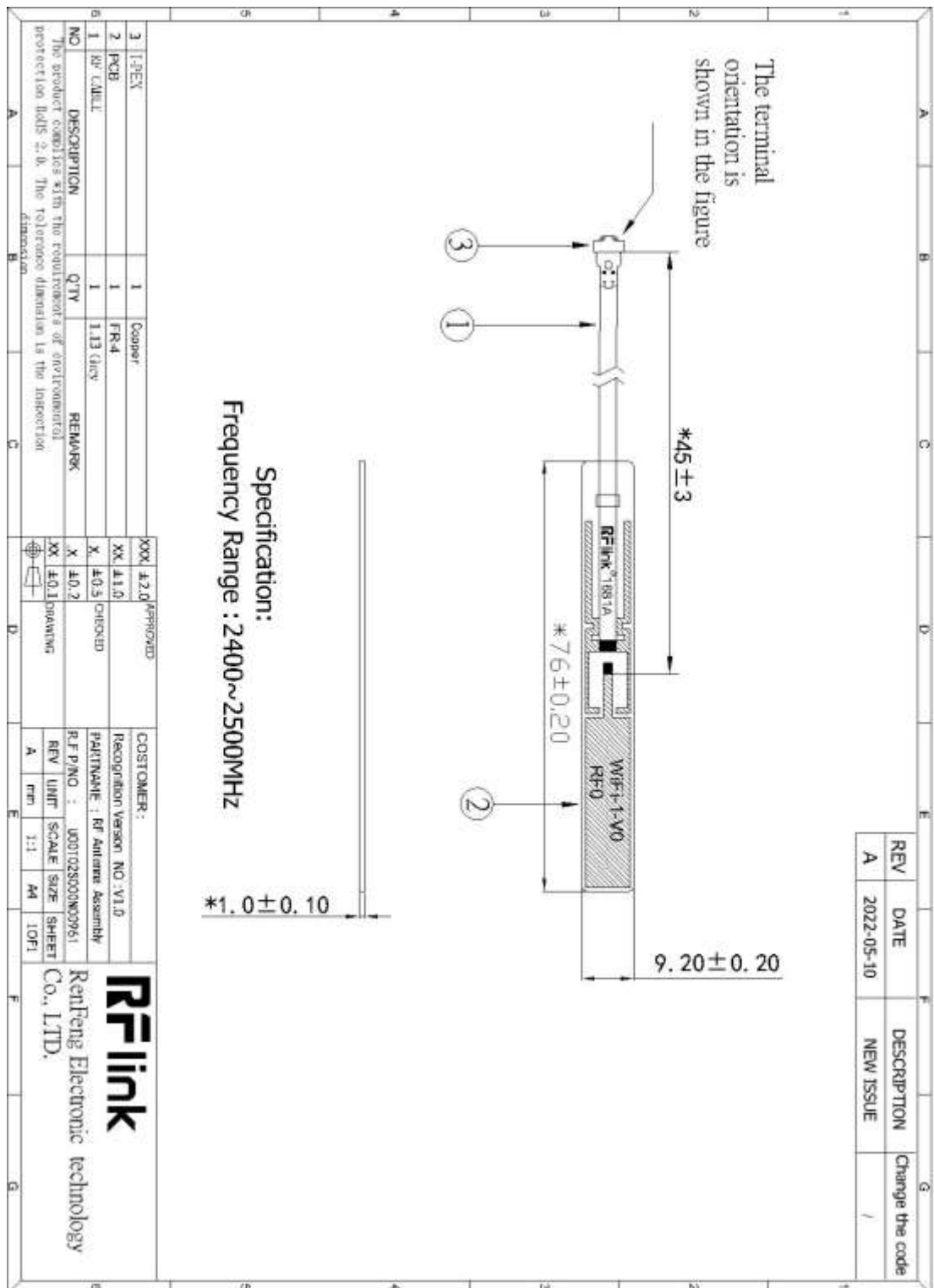
Main technical specifications	
Frequency Range (MHz)	2400~2500
Impedance(Ω)	50
VSWR	<1.5
Insertion Loss(dB)	<2.0
Physical Properties	

Cable	1.13Coaxial Cable
Connector	MHF Plug
Storage Temp	-20℃~+70℃
Operating Temp	-20℃~+60℃

Antenna Description:

Antenna type:	Built in antenna
Model:	H100
Manufacturer:	RFlink
Frequency range:	2400~2520MHz
ANT Peak Gain:	3dBi

End product chart:

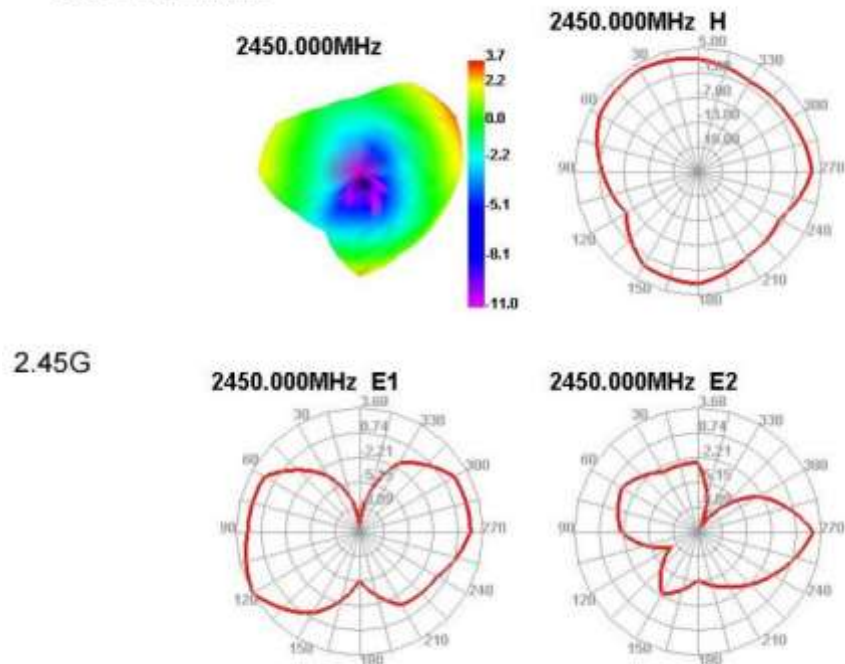


End product chart:

Return Loss-ANT1



2D/3D Pattern-ANT1



ROHS/Material description

RoHS compliant.

Serial number	Component name	texture of material	quantity	Quantity unit	Material manufacturer	UL certification number	remarks
1	RF CABLE	FEP	1	pc		/	
2	PCB	FR-4	1	pc		/	
3	I-PEX	Copper	1	pc		/	