



ShenZhen XinErSheng Technology Co.,Ltd

SPECIFICATION FOR APPROVAL

Customer name: _____

Product name: WIFI antenna, 2.4G 5DB SMA black antenna male female
pin, length 195mm, diameter 13mm

Customer Part
Number: _____

Manufacturers of
Material: SFANT12A13423

Deliver quantity: 5PCS

Mark	Check	Examine and approve	Datelanded
Biao	Lisen	Amy	2024.12.10

That Customers:

Acknowledge	Check	Examine and approve	Datelanded

Admit that situation: ☒new product ☐ product shanges

Admit that project: ☐acknowledgement ☐soecimen 10PCS

Admit that conclusion: ☐reception ☐refuse

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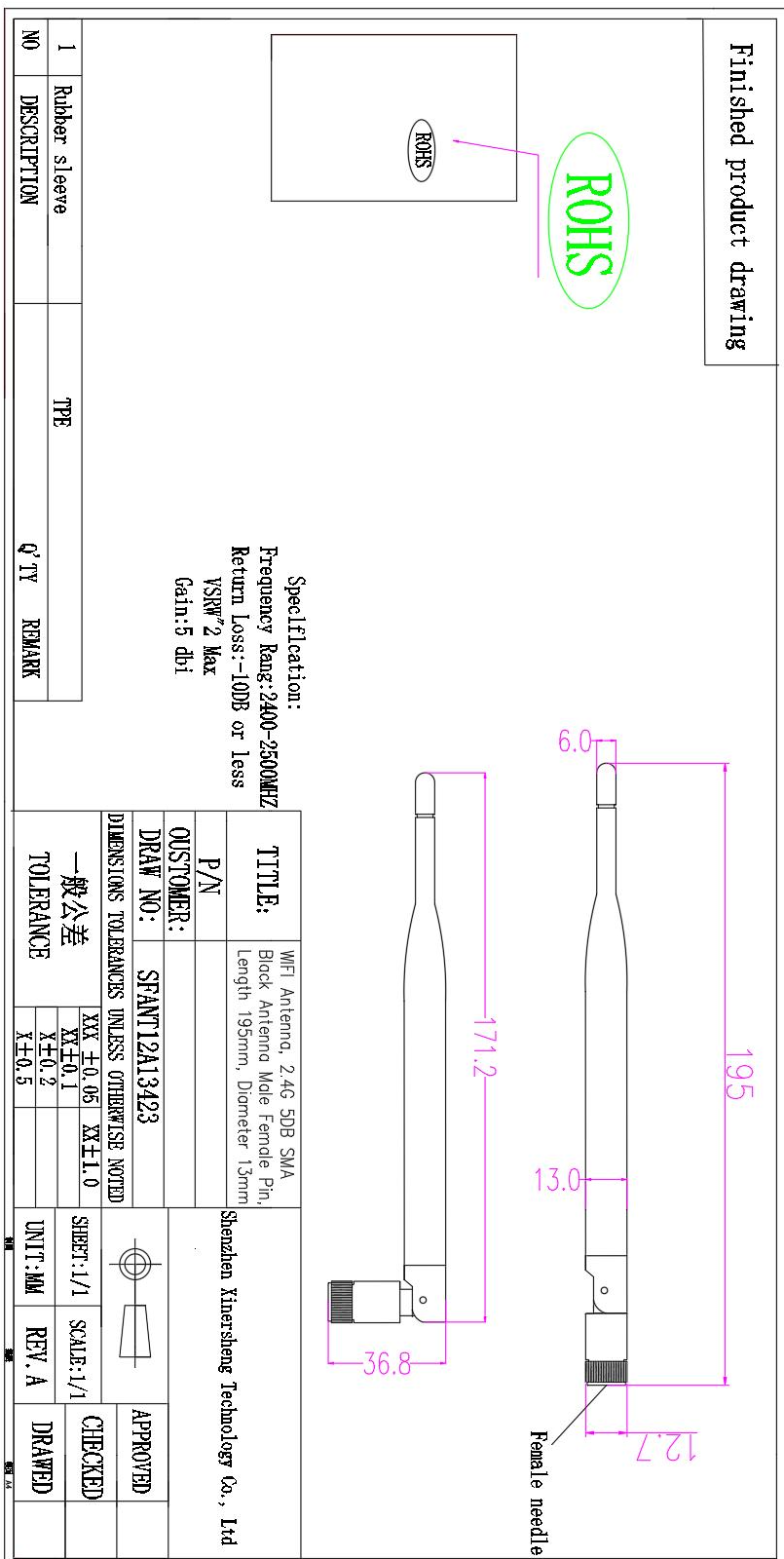
Fax NO.: 0755-33233276

Email: liqinghui@xinershengant.com

Main technical parameters of the product

Main technical specifications	
Frequency Range(MHZ)	2400-2500
Impedance(Ω)	50 ± 10
Gain(dBi)	5 ± 0.5
ReTurnLoss(dB)	≤ -10
VSWR	≤ 2
Polarization	Linear Vertical
Connector Type	SMA
Physical Properties	
Antenna Base	TPE
Operating Temp	$-20^{\circ}\text{C} - +60^{\circ}\text{C}$
Storage Temp	$-20^{\circ}\text{C} - +70^{\circ}\text{C}$

Product drawing



Network analyzer test report:

1. SWR:



2D、3DRaditation Pattern

