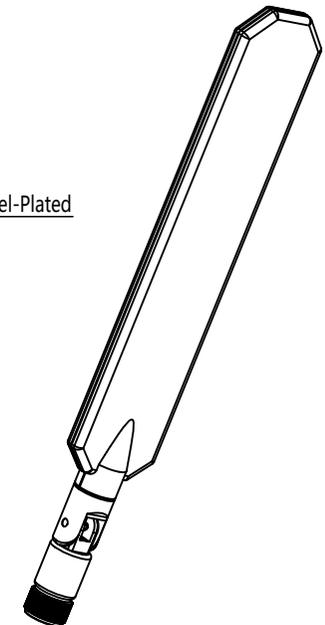
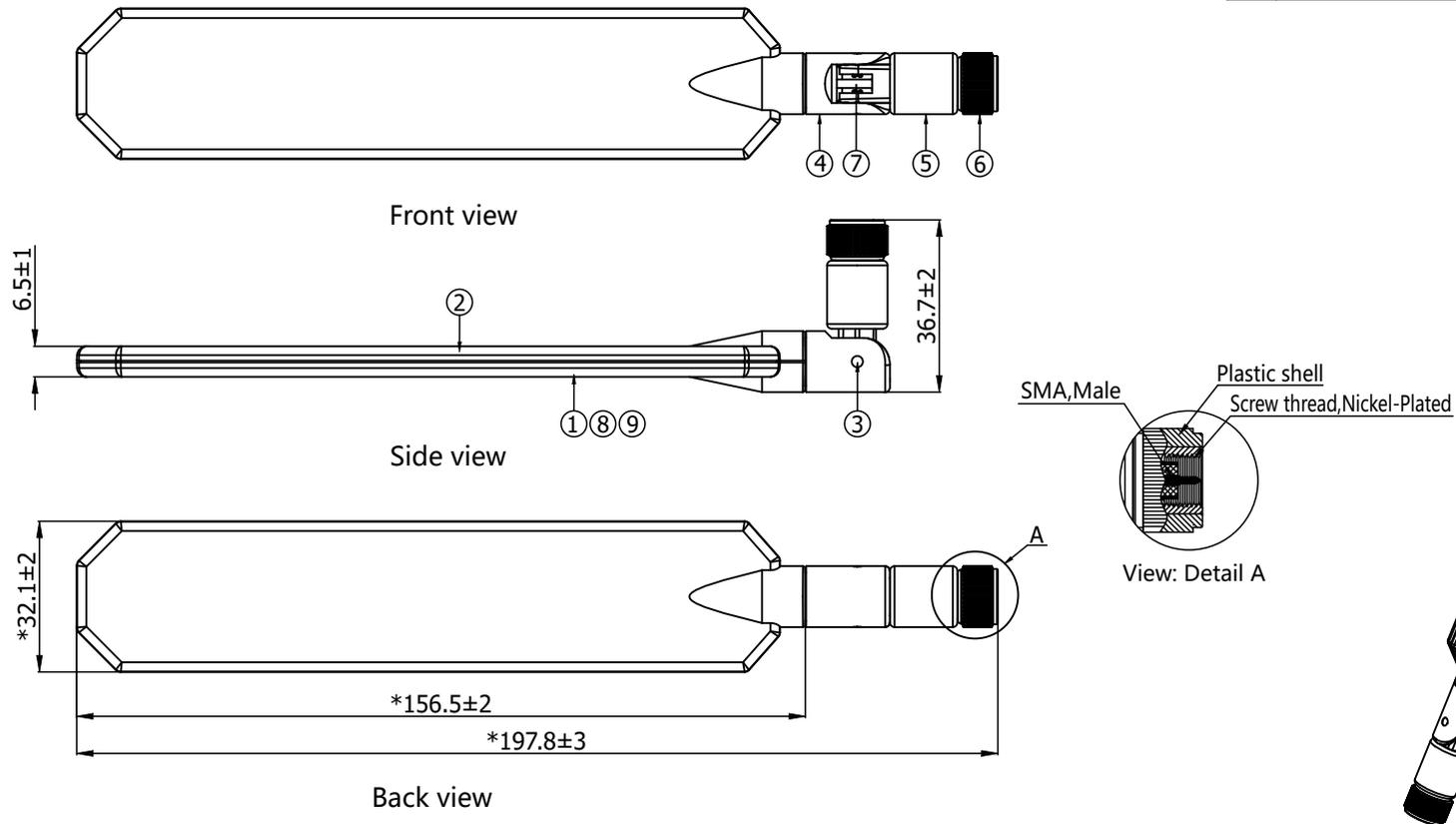


REV	DATE	DESCRIPTION
X1	01/22-2024	New Issue



Specification:

1. Electrical properties:

Frequency Range: 2400~2500MHz & 5150~5850MHz

VSWR: ≤ 2.0;

Gain: 5.0dBi@2400~2500MHz;

6.0dBi@5150~5850MHz;

Impedance: 50Ω

2. Waterproof Rating: IP65;

3. The antenna complied with ROHS 2.0 ;

4. Connector complied with the 48-hour salt spray test

5. Important dimensions marked with "*", and () for reference.

9	Cable	1.37 Coxial cable; LowLoss; Color:Black	1	
8	Antenna	PCB Board: FR4; Color: Black solder resist ink	1	501-1-1433
7	Cable	RG-178 cable; Color: Brown&transparent	1	
6	Connector	SMA, Male; Shell Color: Black	1	
5	Down-Base	PC+PBT; Color: Black	1	
4	Up-Base	PC; Color: Black	1	
3	Rivet	POM; Color: Black	2	
2	Right-Cover	ABS; Color: Black	1	
1	Left-Cover	ABS; Color: Black	1	
NO	DESCRIPTION		Q'TY	REMARK

CUSTOMER'S SINGATURE	XXX.	±2.0	APPROVED	CUSTOMER:		
	XX.	±1.0		PART NO:		
	X.	±0.5	CHECKED	PART NAME: 2.4&5.8GHz WIFI Antenna		
	.X	±0.3		Z&X P/NO: WZ5XXSMAJ143-2		
	.XX	±0.2	DRAWING	stevn	REV	UNIT
				X1	mm	SHEET: 1/1