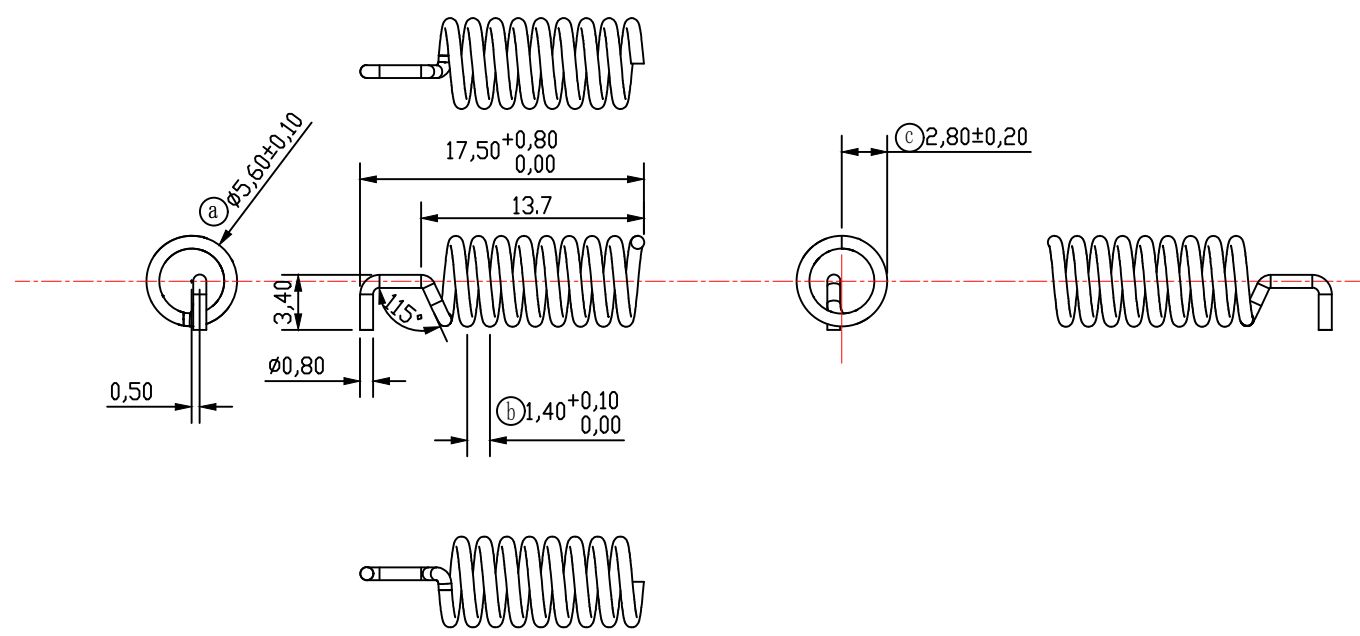


IQC Check Dimension 重点管控尺寸	
①	$\phi 5,60 \pm 0,10$
②	$1,40 \begin{smallmatrix} +0,10 \\ 0,00 \end{smallmatrix}$
③	$2,80 \pm 0,20$

**X-Sense Innovations Co., Ltd.**  
 Room 1703, Building 7A, International Innovation Valley,  
 Dashi 1st Road, Shenzhen 518055, China

We statement that All measurements were performed radiated  
 and therefore additional antenna gain documentation is not required.

REVISIONS 更改说明			
REV	DESCRIPTION 描述	DATE 日期	APPROVED 批准
00	新版发行	2023-03-09	方绪远



- NOTES:
- 重量: \*\*克;  
Weight: \*\*g;
  - 弹簧线径: 0.80mm, 外径: 5.6mm, 总圈数: 8.5圈, 螺距: 1.40mm, 右旋;  
Spring diameter 0.80 mm, outer diameter 5.6 mm, total number of laps 8.5 laps, pitch 1.40 mm, right rotation;
  - 未注尺寸以3D图为准;  
Dimensions not noted shall be 3D drawing;
  - 表面要求光滑, 无油污, 平整, 无变形等缺陷; 边缘不得有尖角毛刺;  
The surface shall be smooth, free of dirt, flatness and deformation. Edges shall be free from sharp burrs.
  - 盐雾测试 8 小时以上;  
Salt spray test for more than 48 hours;
  - 所用材料需符合RoHS绿色环保标准;  
RoHS green standards for materials used
  - 天线增益: 1 dBi;
  - Antenna gain: 1dBi;
  - 生产地址: 广东省东莞市茶山镇茶山村德环村工业园D栋;  
Production address: Building D, Tanghuanling Industrial Zone, Chashan Village, Chashan Town, Dongguan City, Guangdong Province.



APPROVED MFG LIST	
MFG	MPN
① _____	_____
② _____	_____
③ _____	_____
④ _____	_____

ANY MFG NOT LISTED ABOVE MUST  
BE APPROVED IN WRITING BY X-SENSE

TOLERANCES (UNLESS OTHERWISE STATED)		
DECIMALS	ANGLES	+0.3°
尺寸范围	重点管控	非重点管控
X>200mm	±0.25mm	±0.50mm
100<X≤200mm	±0.20mm	±0.40mm
50<X≤100mm	±0.15mm	±0.30mm
10<X≤50mm	±0.10mm	±0.20mm
X≤10mm	±0.05mm	±0.10mm

X-SENSE		深圳市安室智能科技有限公司 X-Sense innovations Co., Ltd.	
PART NAME: 零件名称:	弹簧天线	DESIGN: 设计:	方绪远
MODEL NAME: 产品型号:	XP02	CHECK: 审核:	谢三顺
INTERNAL NUMBER: 物料编号:	V.1.33.0100	APPROVE: 批准:	孙东波
VERSION: 版本:	V0	DATE: 日期:	2023-03-09
		MATERIAL: 材质:	磷铜丝
		UNIT: 单位:	MM
		VIEW: 视角:	
		SCALE: 比例:	1:1