

Antenna Specification

CUSTOMER`S NAME: Dongguan Hexun Technology Co. , Ltd.

CUSTOMER`S P/N: 12-01-05-053

PRODUCT SPEC: H.WAC.072

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PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
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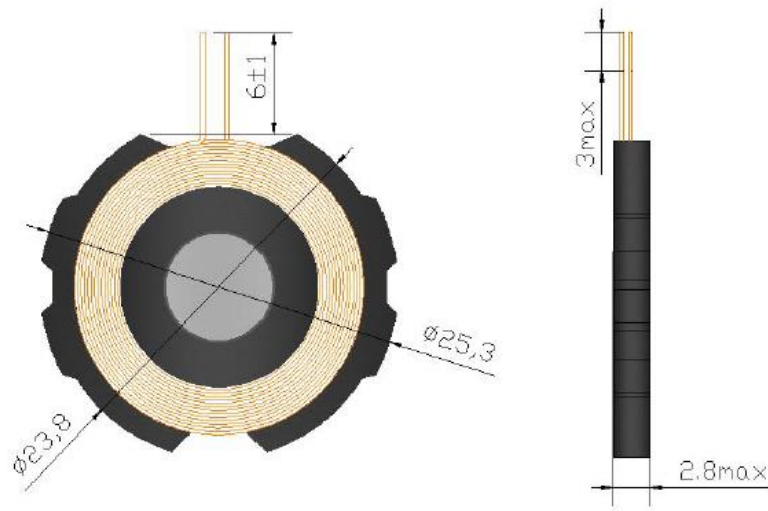
Dongguan Hexun Technology Co. , Ltd.

Room 201, Building 3, No. 25 Gaoyuan Road, Tangxia, Dongguan, Guangdong province

1.Material

NO	ITEM	TYPE	SUPPLIERS
1	magnetic sheet	MnZn-Ferrite (A06-1)	QS
2	wire rod	xxUEW-FLZ@0.08*24P	FSFY
3	glue	BE818	BE
4	tin	Sn99.3:Cu0.7	BTL
5	gum	513#	HG
6	magnet	7.5*2.5/N52	LC

2. Size



Remark:

1. $\phi 19 \times T0.13$ Crown 513# double-sided tape on the back;
2. Magnet 7.5*2.5mm GaUSS 3600ref;
3. The rated current of the watch coil is 1A, and the coil temperature is 155 degrees Celsius;

3. Winding

NO	WINDING	WIRE	TURNS	TAPE	WINDING CONDITION
N1	S-F	Ø0.08*24P	13	/	CCW

4. Characteristic

ITEM	MEASURED POINT	TECHNICAL DATA	TESTING CONDITION & INSTRUMENT
LS	S-F	7.25uH±2%	LCR1062 100KHz/1V AT 25°C±2°C
Q	S-F	25 MIN	LCR1062 100KHz/1V AT 25°C±2°C
DCR	S-F	130mΩ MAX	LCR1062 100KHz/1V AT 25°C±2°C