

Company: Shenzhen Shengguang Electronic Technology Co.,LTD

Address: Floor 401, Factory No. 1165, Guanhua Community, Guanlan Street,
Longhua District, Shenzhen, China

客户/Client _____

名称/TYPE G27 * 3.0 hard magnetic watch coil L=33MM

产品型号

Model NO SG-SX27.2-10UH

产品编号

Part numbering systey _____

客户料号

Cient p/NO _____

工程编号

Enginrer NO TQE 1800510003

日期/Date 2023/9/8

本公司工程部/For Enginer Departner Only	
修改内容/Rvised Content	认可日期/APPproved Date

编制/Prepared

审核/Checked

认可/Approved

客户认可回签/Authorixed Signaturure Company Chop		
工程/ Enginrer	认可/QC APPproved	认可日期/APPproved

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一、 线圈工艺/Winding Procese:

NO	winding	wire gauge	number of turns	winding direction	notes
1	N1	2UEW-B-0.08*55P	16TS	CCW	
2					

二. 电气性能/FEATURES:

1.测试条件 (Test conditions) : 25°C,65%RH@100KHz/1V

1.1 电感量 (Inductance)

1.11 L0A (Individual coil) =5.1uH±20%

1.12 L0A(Coil+Magnetic Disc)=10uH±15%

1.2 Q price=30MIN

1.3 直流电阻 (DCR) : 135mΩ MAX

1.4 工作温度(Operating Temperature): -25°C~85°C

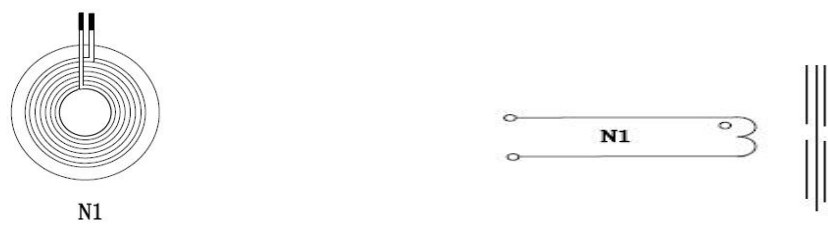
2.测试仪器(Test instrument): L:1068+1310;**DCR**:502BC;**SIZE**:Callipers

3.材料清单

N O	project	material
1	WIRE	φ 0.08*55p 2UEW-0.6mm
2	FERRITE	G27.2*3.0 Hard Magnetic
3	GLUE	White glue
4	SOLDER	XCD-907B
5	Adhesive	Double sided adhesive tape
6	High temperature adhesive	/
7	Magnet	

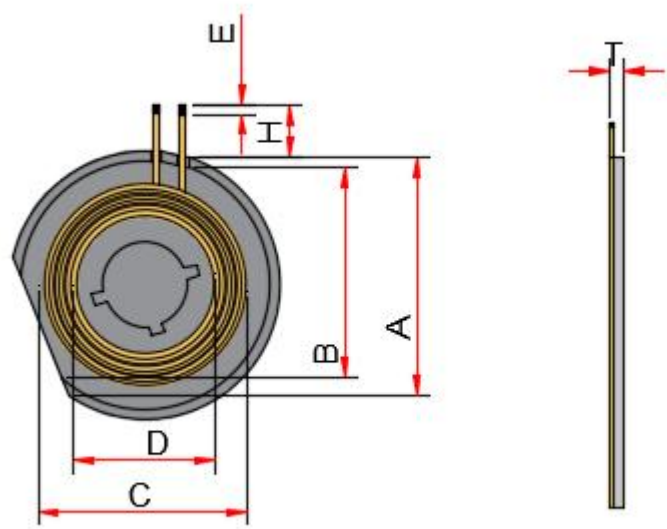
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三. 电路图/CIRCUIT DIAGRAM



unit : MM

四. 外形图/OUTSIDE DIAGRA



standard	A	B	C	D	E	H		
STD	27.2±0.5	25.2±0.5	18.2±0.5	14±0.5	2-5	33±2		

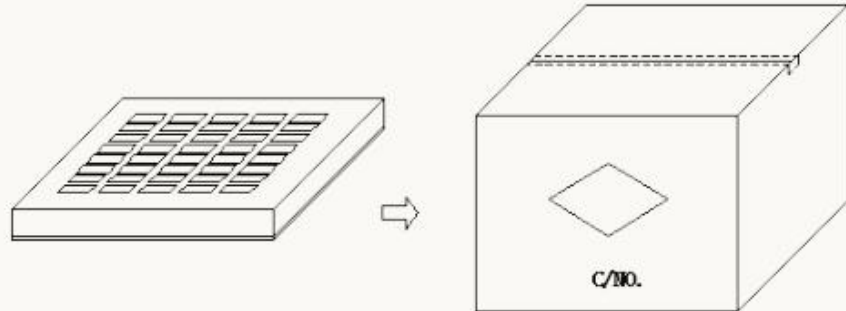
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五. 包装/PACKAGE

5.1 包装图片 Packing pictures:



5.2 包装数量及规格 Packing Quantity:

项目 Item	数量 Quantity	材料规格 Material
盒 Box	350 Pcs	345*330*50 mm
箱 Big Carton	1400 Pcs	360*340*280 mm

5.3 包装以现有包装盘为参照标准，以实际出货包装为准，如有特需要求可以定制。

The packaging shall be based on the exusting packing plate and the actual delivery package shall prevail .If there is any requirement,we can customize it.