

客户/Ciient _____

名称/TYPE Apple coil

产品型号

Model NO G24.5 * 7.8 * 2.4 wire length 15MM back tape magnet 3400GS

产品编号

product number Part numbering systey

客户料号

Cient p/NO _____

工程编号

Enginrer NO _____

日期/Date 2024 年 1 月 22 日

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

编制/Prepared

Jimei Wan

审核/Checked

Jimei Wan

认可/Approved

Chengzhao Liu

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

一、 线圈工艺/Winding Procese:

NO	winding	wire gauge	number of turns	winding direction	notes
1	N1	2UEW-B-0.08*24P	14TS	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)

1.12 L0A(Coil+Magnetic Disc))=8.0uH±5%

1.2 Q 值=48MIN

1.3 直流电阻 (DCR) : 20mΩ MAX

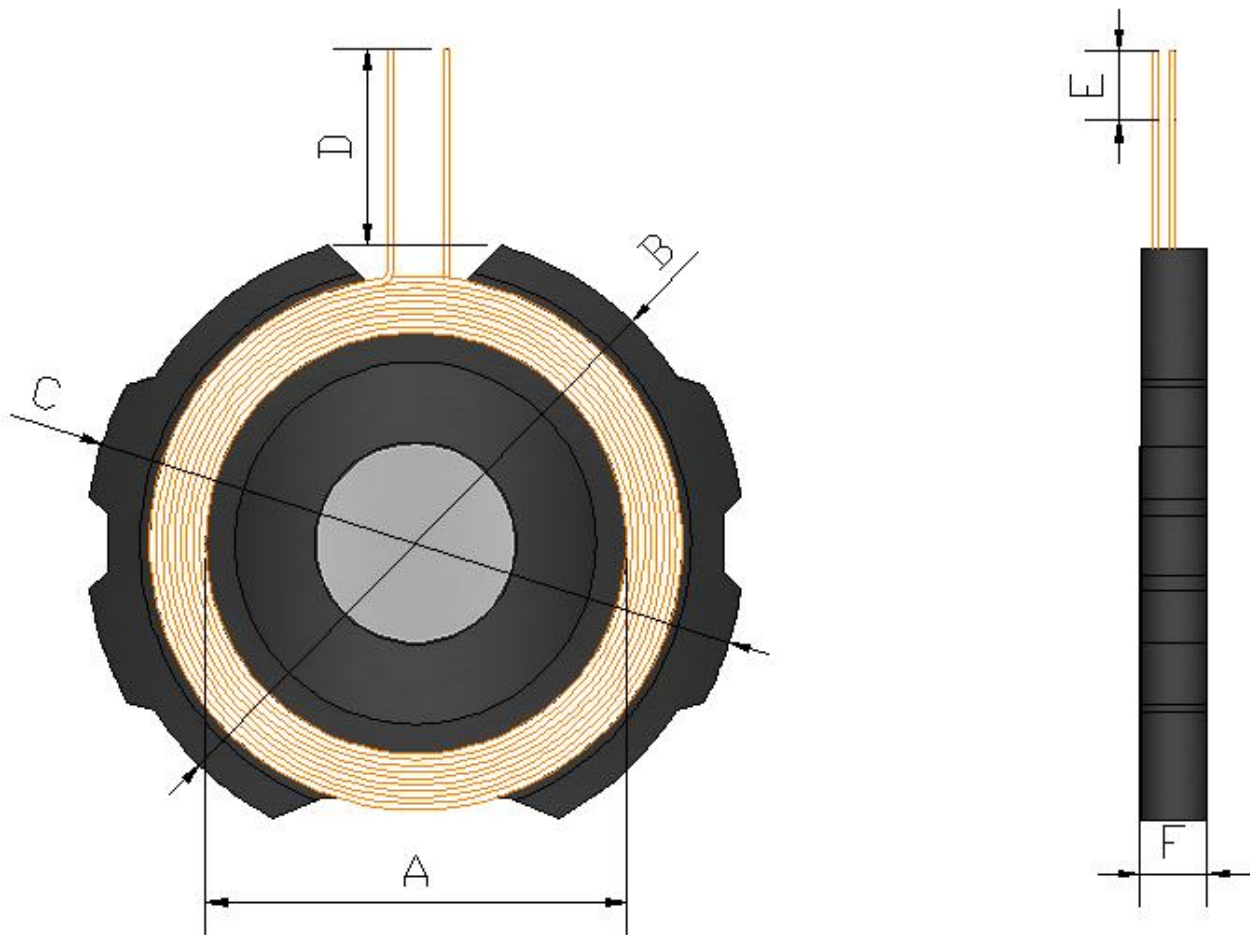
1.4 工作温度(Operating Temperature): -25°C~85°C

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

3.材料清单(Bill of Material

NO	Project	materials
1	WIRE	φ 0.08*24p 2UEW-
2	FERRITE	24.5 * 7.6 * 2.5 can type perforated rubber magnetic soft magnetic
3	GLUE	Water based white glue
4	SOLDER	HQ-996/JS-996
5	Tin	Thousand Island Pure Tin
6	High temperature adhesive	
7		
8		

三. 外形图/OUTSIDE DIAGRA



Note: Double sided adhesive tape is attached to the back of the magnetic sheet.

	A	B	C	D	E	F		
STD	13.5.±0.2	23.3±0.2	24.5±0.2	15±1	3±1	2.5±0.2		

unit: MM