

产 品 规 格 书



规格编号	20240904002
生效日期	2024/9/4

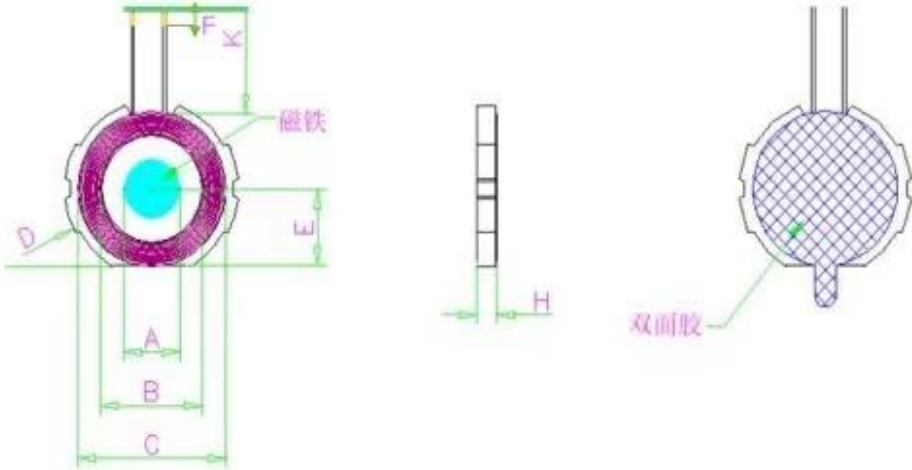
customer name	XIN YONG YUAN
product type	Apple Watch hard magnetic
dingzhi MATNR	DZ-RC25-K5.4-L6MM
Customer Material Number	TN221-ZBCP-001

Dongguan Dingzhi electronic technology Co., LTD

7th Floor, East of Building A, Ximbosheng Industrial Park, No.5 Xinyuan
ou oa , Tangxia Town, Dongguan City

13147097490

P R O D U C T S P E C I F I C A T I O N

	Xinyongyuan			TN221-ZBCP-001		
	DZ-RC25-K5.4-L6MM			20240904002		01
◆boundary dimension 				mm)		
				A	7.6 ±1.0	
				B	14.5 ±1.0	
				C	20.0 ±1.0	
				D	25.0 ±1.0	
				E	10.0 ±1.0	
				F	2.0 ±1.0	
				K	6.0 ±1.5	
				H	2.60 ±0.3	
				◆、electrical specification:		
parameter	specification		test condition	test instrument		
L(W1)	5.4-5.6	μH	100KHz/1V	■TH2816B		
DCR(W1)	<200	mΩ	@ 25℃	■CH-502BC		
Q	>20	min	100KHz/1V	■TH1816B		
◆、temperature grade:						
operating temperature	-40℃~ 125℃					
◆、bill of materials:						
serial number	product name	material specification	supplier	remark		
1	magnetic sheet	25*2.8hard magnetic				
2	twisted wire	0.08*24P		twisted wire		
3	glue	Black double-sided tape		Eco-friendly adhesive paper		
4	N52strong magnet	7.5*2.2		magnet		
5	tin	107H		Thousand island environmental tin		
6	glue	Yellow gum		eco-friendly adhesive		