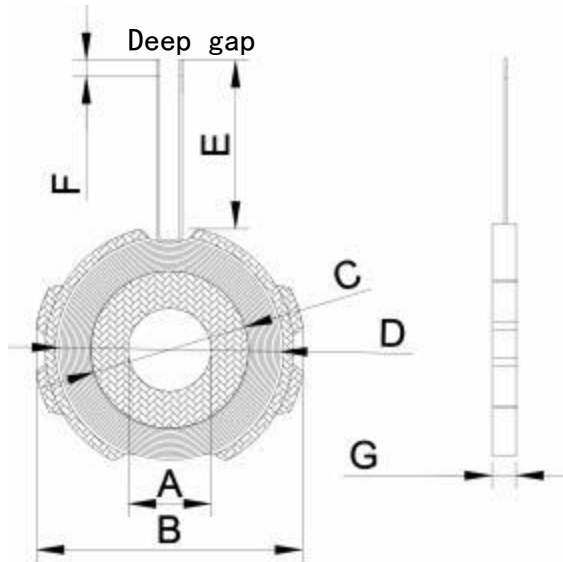


S PECIFICATION

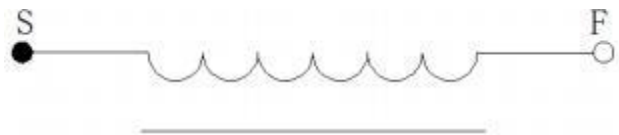
Product	φ 14.0*20.5-0.08*24P-14TS-8-25CC	Rev : A.0	Customer CUST:	
model number: D E SC			Customer material number CUST P / N:	

1. Dimension DIMENSION: (mm)



A	8.0±0.5
B	25.0±0.5
C	14.0±1
D	20.5±1
E	13.0 mm
F	3.00±0.5
G	2.6±0.5

2. A Schematic diagram of the SCHEMATIC DIAGRA M



3. Winding parameter Winding Specification:

pour :

1. Cross coil outlet 2. The coil is attached with circular soft magnetic sheet with size φ 8*25*1.0mm; 3. The lead outlet position is shown above (when the outlet is up, the deep gap is below)
4. The overall thickness of the coil is not more than 3mm; 5

order number NO .	Terminals TERMINALS		Line diameter WI RE	number of turns T u rns	Winding direction is Winding Direc tion
1	S	F	0.08*24	13Ts	anticlockwise

4. Electrical characteristics E LECTRIC AL CHARACTERISTICS:

Temperature TEMPERATURE: 25 ± 10°C, humidity RELATIVE HUMIDITY: 65 ± 20%

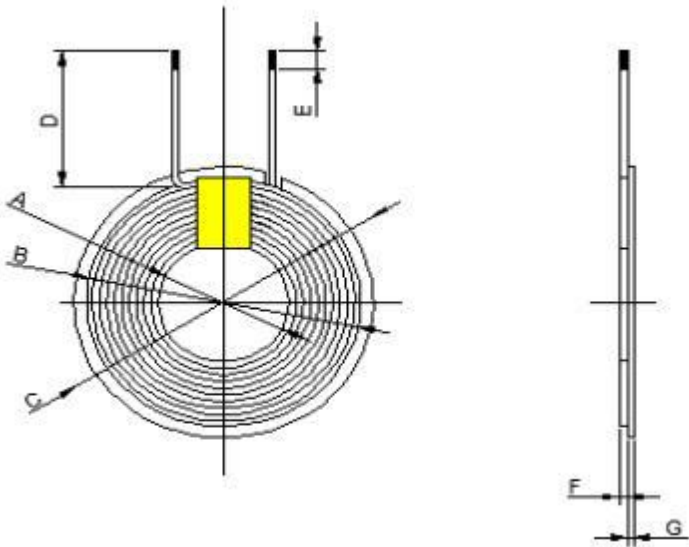
orde r num ber NO.	The Proje ct ITE M	Terminal, TERMINA L	standard SPECIFICATIO N	test condition TEST FREQU ENCY	measuring and test instruments TEST EQUIP MENTS
1	IND .	S -F	4.8 uH ± 10%, individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND .	S -F	7.8 uH ± 10% tape magnetic tape	100KHz/1.0V	LCZ METER 1062B
3	DC R	S -F	600m Ω Max		LCZ METER 502B

Summer day

File / date PREPARED BY / DATE	Review / Date CHECKED BY / DATE
Luo Xiongbin 2023 / 12 / 05	Zhang Yan 2023 / 12 / 05

Shenzhen Tianxia Technology Co., LTD

specification

Document number		name of a part	Wireless charging and transmission coil module			
product size	Φ 42.5*Φ 5*H 1.8		Adhesion mode		Hot wind self-adhesive	
					A	20.5±0.5
					B	38.0±1.0
					C	42.5±0.5
					D	35±2
					E	4M AX
					F	1.17±0.1
					G	0.8±0.1
					H	1.8±0.1
					unit:MM	
wire stock	At 0.08 * 48 shares		Wire way	Single line fold circle type	have power	The coil is oriented counter clockwise
number of turns	10 Ts					
Magnetic sheet size	Φ 42.5*Φ 5*0.8		L	6.8±10%		
Coil size	Φ 38.0*20.5	Test frequency	100KHZ	test mode	Series test	
Customer comments						

tabulation	Yan Zhang	examine and verify	Luo Yongjun	affirm	Luo Yongjun	date	20231205
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