



Shenzhen Zhide Electronics Co., LTD

bear recognize write

SPECIFICATION FOR APPROVAL

CUSTOMER: Wei is the source

CUST P/N: 34200018

ZD P/N: **ZD-WY- (made with foam type)**

DESC: Ø 15.1*21-0.08*24P-13TS-11-25RC

DATE: **2024/1/24**

VERSION: **A.0**

fabrication PREPARED BY	examine and verify CHECKED BY	ratify APPROVED BY	Customer acknowledges CUSTOMER APPROVE
Tian Peng 2024/1/24	Xiao-qi li 2024/1/24	Duan Renliang 2024/1/24	

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Product specification book SPECIFICATION		editio n A/0	Production: Tian Peng 2024/1/24	Review: Li Xiaoqi, 2024 / 1 / 24
Drawing number: ZD-GCQP0000335		Page code: 2 / 4	customer code: CUS T	WY-231205
specifica tions and models	Ø 15.1*21-0.08*24P-13TS-11-25RC	Customer material number: CU S T P / N		34200018
		Internal material number: IN P/N		ZDWY231205

Version change resume				
Version Change History				
edit ion Rev	become different change front Before Change	become different change behind After Change	Change the date Change Date	write instructions or comments on standar d Approved By
A/0	new issue	-----	2024/1/24	Duan Renliang

Bill Of

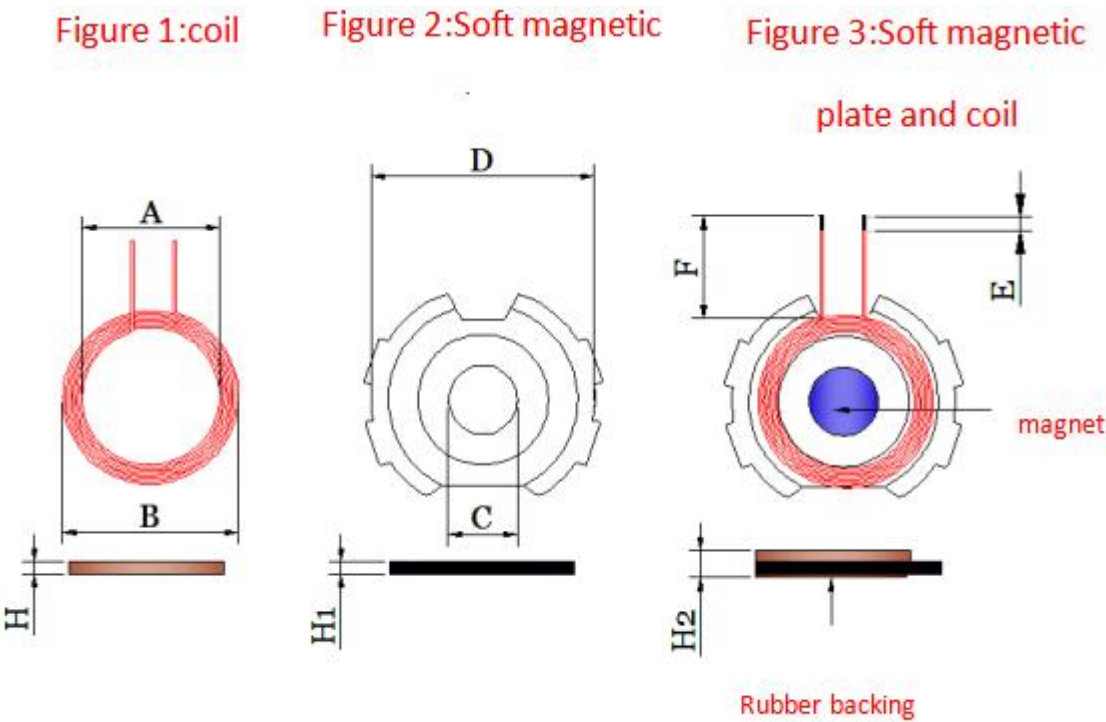
Material

Bill of material

order number	name of material	Internal material number	Material specifications	unit	dosag e	remarks
1	coil		Enameled wire is 0.08 * 24P	can	1.1	
2	Rubber magnetic sheet		24.5*7.7	PCS	1	
3	foam		18*1.5	PCS	1	

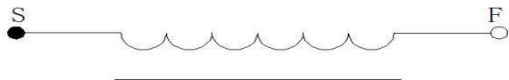
Product specification book SPECIFICATION								editio n A/0		Production: Tian Peng 2024/1/24			Review: Li Xiaoqi, 2024 / 1 / 24	
Drawing number: ZD-GCQP0000335								Page: 3 / 4		customer code: CUS T			WY231205	
specifica tions and models		Ø 15.1*21-0.08*24P-12TS-11-25RC							Customer material number: CU S T P / N			34200018		
									Internal material number: INP / N			ZD—WY231205		
A	B	C	D	E	F	H	H1	H2	---	---	---	---	---	
15.1 ± 0.5	21 Max	7.7 ±0.2	24.55 ±2	2 ±1	8 ±2	1.3 ±0.2	2.5 ±0.2	4.33 ±0.2	---	---	---	---	----	

一、 Dimension DIMENSION: (mm) winding mold: 14.2 coil single weight: 1.1



1. The coil is not cross out (as shown in the figure).
2. The inner diameter of the rubber magnetic sheet is 7.7mm, the outer diameter is 24.5mm, and the back of the magnetic sheet is 18*1.5mm at the center of the magnetic piece.
- 3.The center position of the front of the sheet is 7.8mm thick 2.0mm magnet (as shown).

2. Schematic diagram of the SCHEMATIC DIAGRAM:



3. Winding parameter Winding Specification:

order numbe r NO	terminal TERMINAL		Line diamet er WIRE	Wire decomposition temperature Temperature	number of turns Turns	direction of winding Winding Direction
1	S	F	Enameled wire is 0.08G * 24P	At 180-250 degrees	13TS	anticlockwise

4. Electrical characteristics ELECTRICAL CHARACTERISTIC:: Temperature TEMPERATURE: 25 ± 10°C, humidity RELATIVE HUMIDITY: 65 ± 20%					
order number NO	Magnetic sheet material Disk material	inductance value LS	impedance DCR	test condition TEST FREQUENCY	measuring and test instruments TEST EQUIPMENTS
1		4.5 uH ± 5% (single coil)	116m Ω ± 10%	100KHz/1.0V	U2832
2	Rubber magnetic sheet	8.1 uH ± 5% (lamp)	116m Ω ± 10%	100KHz/1.0V	U 2832
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五、 Packaging method Packing way:
Bubbe cotton box packaging!