

Acknowledgement

SPECIFICATION FOR APPROVAL

Customer ER : Shenzhen Jiayuchuang Technology

Co., Ltd. Customer C Account Data UST No.P/N : 25.21328-1

YUYAO No.P/N : YY-21328

product model :

DEST: Ø17*0.08*24P*2P*11TS-6.5UH-7mm/41.5*0.8 double groove (no tape) Day DA

Period TE. : 2025.12.8 Version ION : V1

Prepared by:	Checked by	Approved by	Customer approval
Zheng Shaodong	Yao Zhendong	Cao Qiancheng	



Dongguan Yuyao Electronic Technology Co., Ltd.

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

Factory Address: Building 21, New Sun City Industrial City, No.1, Xinyang Road, Lin Village, Tangxia, Dongguan City

TEL:0769-82866410

FAX:0769-82866409

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

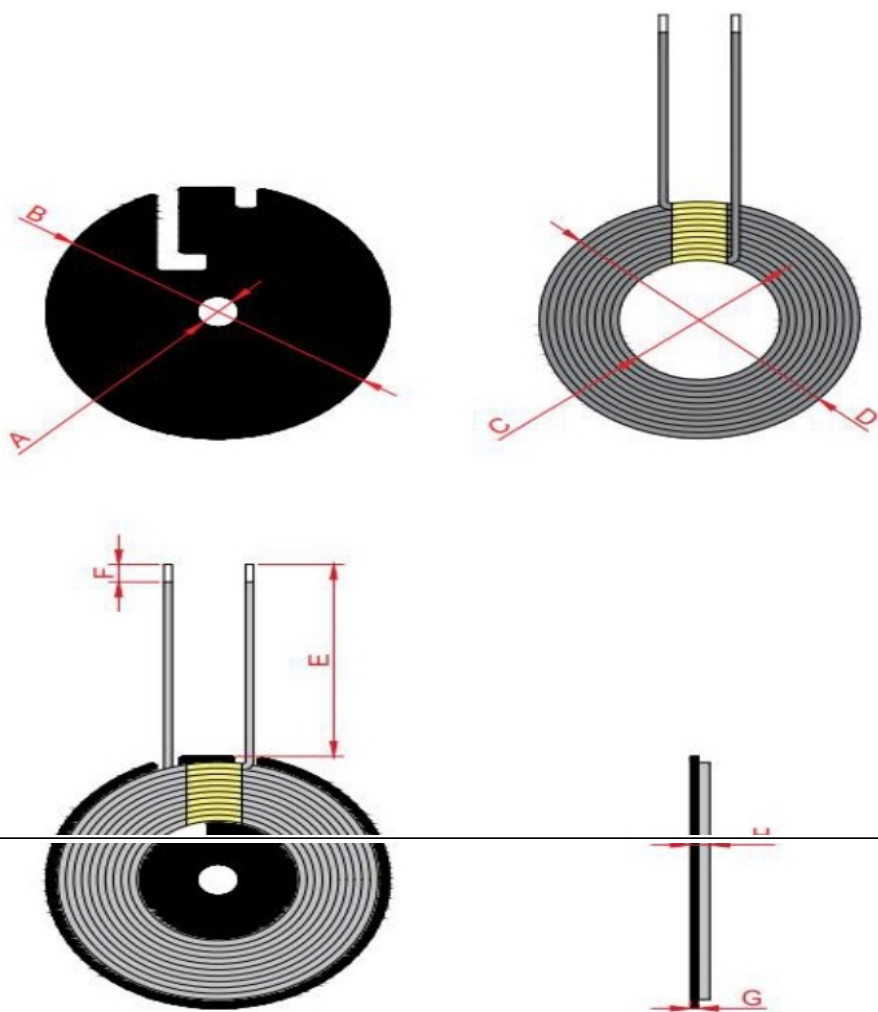
Dongguan Yuyao Electronic Technology Co., LTD. Tel: 0769-82866410 Fax: 0769-82866409

Version History

Version Change History

[illegible]

SPECIFICATION APPROVAL

Product model: DEST:	Ø17*0.08*24P*2P*11TS-6.5 UH-7mm/41.5*0.8 double groove (no tape included)	Edition : VERSION:	V0	Customer:	Shenzhen Jiayuchuang Technology Co., Ltd.	
				Customer part number: CUST P/N:	25. 21328-1	
				YUYAO P/N:	YY-21328	
1. Dimension (mm)  Note: The coil is not wrapped with tape.					A	41.5±0.5
					B	5.3±0.3
					C	17±0.5
					D	38.5±1
					E	7+2.5/-1
					F	3±1.5
					G	0.8±0.1
					H	1.7MAX
					I	
					J	
					K	
					L	
Formulated/Date PREPARED BY/DATE		CHECKED BY/DATE				
Zheng Shaodong/2025.12.8		Yao Zhendong/2025.12.8				

SPECIFICATION APPROVAL

Product model: DEST:	Ø17*0.08*24P*2P*11TS-6.5 UH-7mm/41.5*0.8 double groove (no tape included)	Version:	V0	Customer: CUSTOMER:	Shenzhen Jiayuchuang Technology Co., Ltd.
				Customer part number: CUST P/ N:	25. 21328-1
				YUYAO P/ N:	YY-21328

2. Schematic Diagram:



3. Winding Specifications:

Order number NO	Terminal		Wire diameter	Number of turns TURNS	Winding direction
1	S	F	0.08*24P*2P Hot Air Self-Adhesive Tape	11TS	Anticlockwise

IV. ELECTRICAL CHARACTERISTICS:

Temperature: 25°C ± 10°C; Relative Humidity: 65% ± 20%

Order number NO	Project ITEM	Terminal L	SPECIFICATION	Test Frequency	TESTING EQUIPMENT
1	IND	S-F	3.8UH±10% single coil	100KHZ/1V	LCZ METER1062B
2	IND	S-F	6.5-6.8UH magnetic ribbon	100KHZ/1V	LCZ METER1062B
3	DCR	S-F	85m MAX	1KHZ/1V	TH2810
4	Q price	S-F	32MIN	100KHZ/1V	LCZ METER1062B

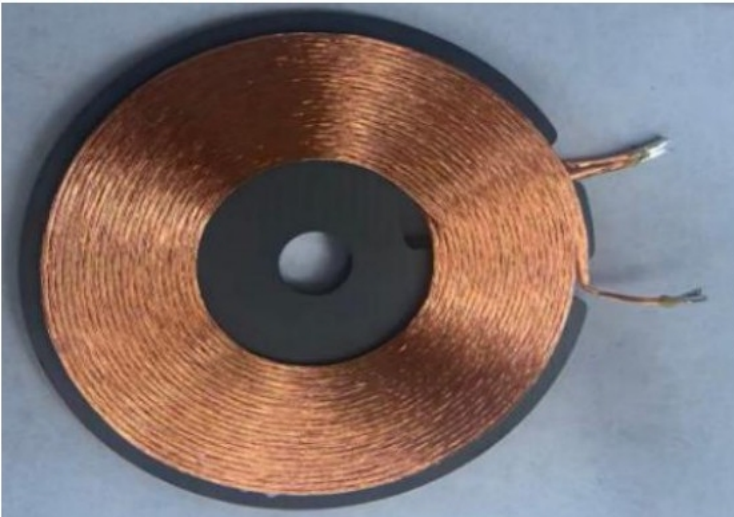
Formulated/Date PREPARED BY/DATE	CHECKED BY/DATE
Zheng Shaodong/2025.12.8	Yao Zhendong/2025.12.8

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

SPECIFICATION APPROVAL

Product model: DEST:	Ø17*0.08*24P*2P*11TS-6.5 UH-7mm/41.5*0.8 double groove (no tape included)	Version:	V0	Customer:	Shenzhen Jiayuchuang
				CUSTOMER:	Technology Co.,Ltd.
				Customer part number: CUST P/N:	25. 21328-1
				YUYAO Material Number: YUYAO P/N:	YY-21328

5. Product Image



VI. MATERIAL LIST

Order number NO	Material Name NAME	Product Name Description DESCRIPTION	Manufacturer
1	Wire stock	0.08*24P*2P Hot Air Self-Adhesive Tape	RH
2	Magnetic sheet	ø41.5*5.3*0.8mm ferrite hard magnetic sheet	KHF
3	Tin bar	High temperature protective tin	DB
4	Glue	BE885-9007	BR
5	Adhesive tape	No tape wrapping	
6	Gum	42 round double-sided tape	
7	Pack	Pearl wool	

Note: The above materials comply with the ROHS 2.0+REACH environmental requirements.

Formulated/Date PREPARED BY/DATE	CHECKED BY/DATE
Zheng Shadong/2025.12.8	Yao Zhendong/2025.12.8

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

Dongguan Yuyao Electronic Technology Co., LTD. Tel: 0769-82866410 Fax: 0769-82866409