

SPECIFICATION FOR APPROVAL

CUSTOMER:

hang chai

CUST P/N:

YUYAO P/N:

D E S T:

G25-2.3-7.5UH-3200GS-180MM

DATE:

2025.04.30

VERSION:

V0

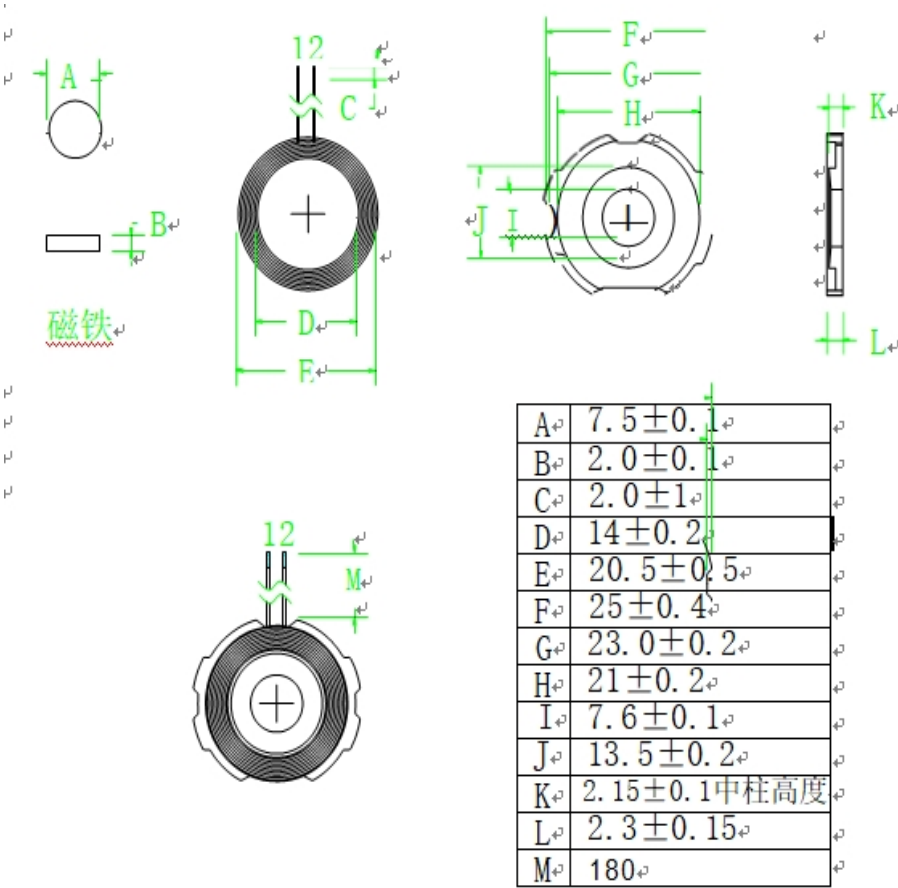
PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE

Dongguan Jetris Technology Co., Ltd.

Version Change History

Rev	Before Change	After Change	Change Date	Approved By
V0			2025.04.30	

SPECIFICATION APPROVAL

D E S T:	G25-2.3-7.5UH-3200GS-180MM	VERSION:	V0	CUSTOMER:	hang chai																												
				CUST P/N:	0																												
				YUYAO P/N:	0																												
一、尺寸 DIMENSION:(mm)						A	7.5±0.1																										
 <table><tr><td>A</td><td>7.5±0.1</td></tr><tr><td>B</td><td>2.0±0.1</td></tr><tr><td>C</td><td>2.0±1</td></tr><tr><td>D</td><td>14±0.2</td></tr><tr><td>E</td><td>20.5±0.5</td></tr><tr><td>F</td><td>25±0.4</td></tr><tr><td>G</td><td>23.0±0.2</td></tr><tr><td>H</td><td>21±0.2</td></tr><tr><td>I</td><td>7.6±0.1</td></tr><tr><td>J</td><td>13.5±0.2</td></tr><tr><td>K</td><td>2.15±0.1</td></tr><tr><td>L</td><td>2.3±0.15</td></tr><tr><td>M</td><td>180</td></tr></table>						A	7.5±0.1	B	2.0±0.1	C	2.0±1	D	14±0.2	E	20.5±0.5	F	25±0.4	G	23.0±0.2	H	21±0.2	I	7.6±0.1	J	13.5±0.2	K	2.15±0.1	L	2.3±0.15	M	180	B	2.0±0.1
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PREPARED BY/DATE						CHECKED BY/DATE																											

SPECIFICATION APPROVAL

D E S T:	G25-2.3-7.5UH-3200GS-180MM	VERSION:	V0	CUSTOMER:	hang chai
				CUST P/N:	0
				YUYAO P/N:	0

二、SCHEMATIC DIAGRAM:



三、WINDING SPECIFICATION:

NO	TERMINAL		WIRE	TURNS	WINDING DIRECTION
1	S	F	0.08*24	12TS	

四、ELECTRICAL CHARACTERISTICS:

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

NO	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	3.8UH±10%	100KHZ/1V	ET4410 LCR
2	IND	S-F	7.5UH±10%	100KHZ/1V	ET4410 LCR
3					
4	Q	S-F	≥35	100KHZ/1V	ET4410 LCR

PREPARED BY/DATE			CHECKED BY/DATE		
0			0		

Dongguan Jetris Technology Co., Ltd.

SPECIFICATION APPROVAL

D E S T:	G25-2.3-7.5UH-3200GS-180MM	VERSION:	V0	CUSTOMER:	hang chai
				CUST P/N:	0
				YUYAO P/N:	0

五、 PRODUCT PICTURE



六、 MATERIAL LIST

NO	MATERIAL NAME	DESCRIPTION	MANUFACTURER
1	wire stock	0.08*24	RH
2	magnetic sheet	φ25*1.0mm	LZ
3	tin bar	High temperature environmental friendly tin	DB
4	glue	BE885-9007	BR
5	tape	8mm High-temperature tape	
5	Adhesive tape	Hole-punched white double-sided tape	
6	Packaging	Bubble wrap and cardboard box	

REMARK: OHS 2.0+REACH

PREPARED BY/DATE	CHECKED BY/DATE
0	0

Dongguan Jetris Technology Co., Ltd.

SPECIFICATION FOR APPROVAL

CUSTOMER: YONG FONG WANG

CUST P/N:

YUYAO P/N:

DEST: Ø17*0.08*24P*2P*11TS-6.8UH-12mm
Ø42.5*5.3*0.8

DATE: 2025.04.30

VERSION: V0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE



DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

TEL: 13717089408

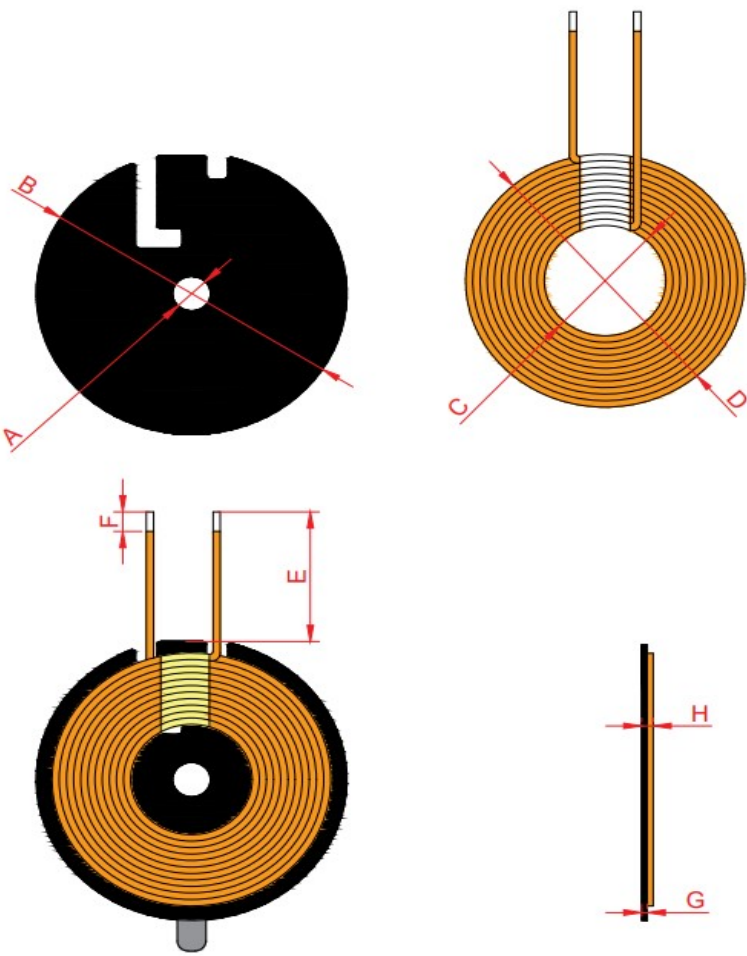
FAX: 0769-82866409

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

Version Change History

Rev	Before Change	After Change	Change Date	Approved By
V0				

SPECIFICATION APPROVAL

D E S T:	Ø17*0.08*24P*2P*11TS- 6.8UH-12mm Ø42.5*5.3*0.8	VERSION:	V0	CUSTOMER:	YONG FONG WANG		
				CUST P/N:	0		
				YUYAO P/N:	0		
一、 DIMENSION:(mm)						A	5.3±0.5
						B	42.5±0.5
						C	17±0.5
						D	38.5±1
						E	12 -1/ + 2.5
						F	3±1
						G	0.8±0.1
						H	1.9MAX
						I	
						J	
						K	
L							
PREPARED BY/DATE						CHECKED BY/DATE	

SPECIFICATION APPROVAL

D E S T:	Ø17*0.08*24P*2P*11TS- 6.8UH-12mm Ø42.5*5.3*0.8	VERSION:	V0	CUSTOMER:	YONG FONG WANG
				CUST P/N:	0
				YUYAO P/N:	0

二、SCHEMATIC DIAGRAM:



三、WINDING SPECIFICATION:

NO	TERMINAL		WIRE	TURNS	WINDING DIRECTION
1	S	F	0.08*24P*2P	11TS	

四、ELECTRICAL CHARACTERISTICS:

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

NO	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	3.8UH±10%	100KHZ/1V	ET4410 LCR
2	IND	S-F	6.8UH±10%	100KHZ/1V	ET4410 LCR
3	DCR	S-F	81mΩ MAX	1KHZ/1V	ET4410 LCR
4	Q	S-F	34MIN	100KHZ/1V	ET4410 LCR

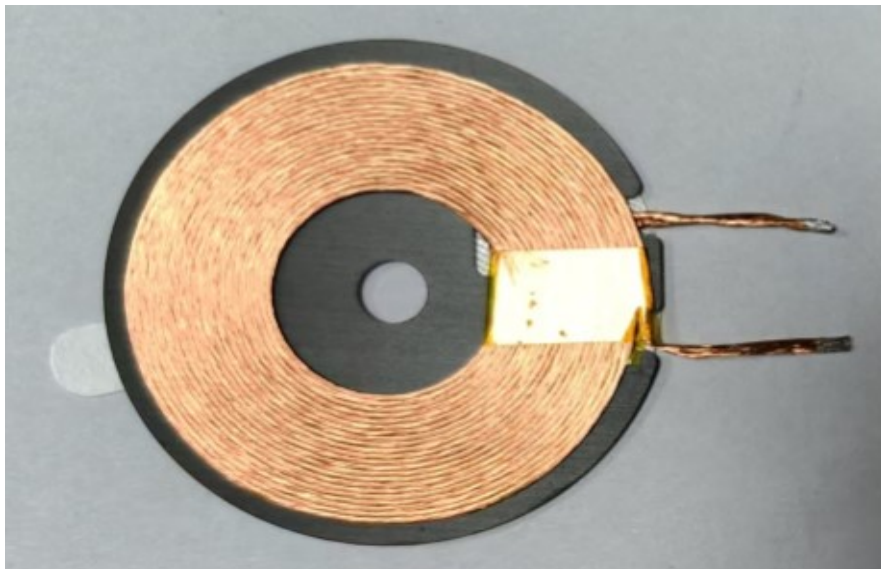
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DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

SPECIFICATION APPROVAL

D E S T:	Ø17*0.08*24P*2P*11TS- 6.8UH-12mm Ø42.5*5.3*0.8	VERSION:	V0	CUSTOMER:	YONG FONG WANG
				CUST P/N:	0
				YUYAO P/N:	0

五、PRODUCT PICTURE



六、MATERIAL LIST

NO	MATERIAL NAME	DESCRIPTION	MANUFACTURER
1	wire stock	0.08*24P*2P	RH
2	magnetic sheet	Ø42.5*5.3*0.65mm	LZ
3	tin bar	High temperature environmental friendly tin	DB
4	glue	BE885-9007	BR
5	tape	8mm High-temperature tape	
6	Adhesive tape	Hole-punched white double-sided tape	
7	Packaging	Bubble wrap and cardboard box	

REMARK:ROHS 2.0+REACH

PREPARED BY/DATE	CHECKED BY/DATE
0	0

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

SPECIFICATION FOR APPROVAL

CUSTOMER: yong fong wang

CUST P/N: _____

YUYAO P/N: _____

DEST: φ18*0.08*105P*11TS-6.5UH-130mm
φ43.5*1.0mm

DATE: 2025.04.30

VERSION: V0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE



DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

Version Change History

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V0			2025.04.30	

SPECIFICATION APPROVAL

D E S T:	φ18*0.08*105P*11TS-6.5UH- 130mm φ43.5*1.0mm	VERSION:	V0	CUSTOMER:	yong fong wang		
				CUST P/N:	0		
				YUYAO P/N:	0		
一、尺寸 DIMENSION:(mm)						A	5.3±0.5
						B	43.5±0.5
						C	18±0.5
						D	40.8±1
						E	130 -1/ + 2.5
						F	3±1
						G	1.0±0.1
						H	2.5MAX
						I	
						J	
						K	
						L	
						PREPARED BY/DATE	

SPECIFICATION APPROVAL

D E S T:	$\phi 18 \times 0.08 \times 105 \text{P} \times 11 \text{TS} - 6.5 \text{UH} - 130 \text{mm}$ $\phi 43.5 \times 1.0 \text{mm}$	VERSION:	V0	CUSTOMER:	yong fong wang
				CUST P/N:	0
				YUYAO P/N:	0

二、SCHEMATIC DIAGRAM:



三、WINDING SPECIFICATION:

NO	TERMINAL		WIRE	TURNS	WINDING DIRECTION
1	S	F	0.08*105P	11TS	

四、ELECTRICAL CHARACTERISTICS:

TEMPERATURE: $25^{\circ}\text{C} \pm 10^{\circ}\text{C}$, RELATIVE HUMIDITY: $65 \pm 20\%$

NO	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	$3.8 \text{UH} \pm 10\%$	100KHZ/1V	ET4410 LCR
2	IND	S-F	$6.5 \text{UH} \pm 10\%$	100KHZ/1V	ET4410 LCR
3	DCR	S-F	78m Ω MAX	1KHZ/1V	ET4410 LCR
4	Q	S-F	56MIN	100KHZ/1V	ET4410 LCR

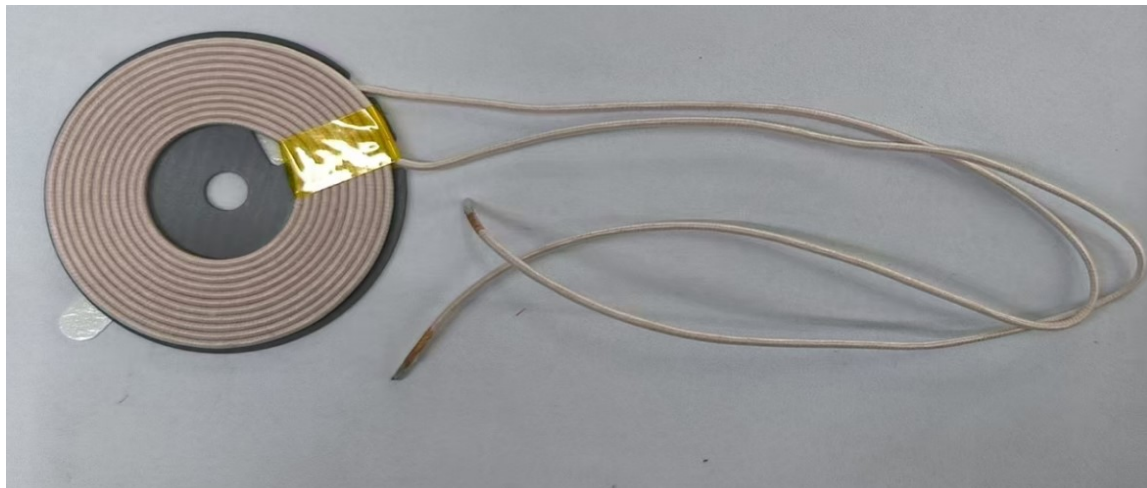
PREPARED BY/DATE		CHECKED BY/DATE	
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DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD

SPECIFICATION APPROVAL

D E S T:	φ18*0.08*105P*11TS-6.5UH- 130mm φ43.5*1.0mm	VERSION:	V0	CUSTOMER:	yong fong wang
				CUST P/N:	0
				YUYAO P/N:	0

五、PRODUCT PICTURE



六、MATERIAL LIST

NO	MATERIAL NAME	DESCRIPTION	MANUFACTURER
1	wire stock	0.08*105P	RH
2	magnetic sheet	φ43.5*1.0mm	LZ
3	tin bar	High temperature environmental friendly tin	DB
4	glue	BE885-9007	BR
5	tape	8mm High-temperature tape	
5	Adhesive tape	Hole-punched white double-sided tape	
6	Packaging	Bubble wrap and cardboard box	

REMARK: OHS 2.0+REACH

PREPARED BY/DATE	CHECKED BY/DATE
0	0

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