

Dongguan Jinzan Intelligent Technology Co., LTD
DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



Dongguan Jinzan Intelligent Technology Co. , LTD

specification

PRODUCT SPECIFICATION

Customer: Shenzhen Yitian Technology Co., Ltd

CUSTOMER: _____

Customer number: 136.011

CUST P/N: _____

Material number: J30-000131-001

K C P/N: _____

Product model: 15 * 40 * 0.08 * 105P * 12TS * 41MM

D E S E : _____

Date: 2024

D A T E : _____

edition:A.0

VERSION : _____

(Customer acknowledges the printing) ACCEPTANCE STAMP

fiction PREPARED BY	merchandiser MERCHANDISER	Project audit ENGINEER CHECKED BY	ratify APPROVED BY
YanHuiLin			

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Specification and content

Specification

136.011

15*40*0.08*105P*12TS*41MM

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tor
Revisor

A. 0

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New Release (Initial Release)

2024/4/17

YanHui
Lin

Project audit
ENGINEER CHECKED BY

Li Dongsheng

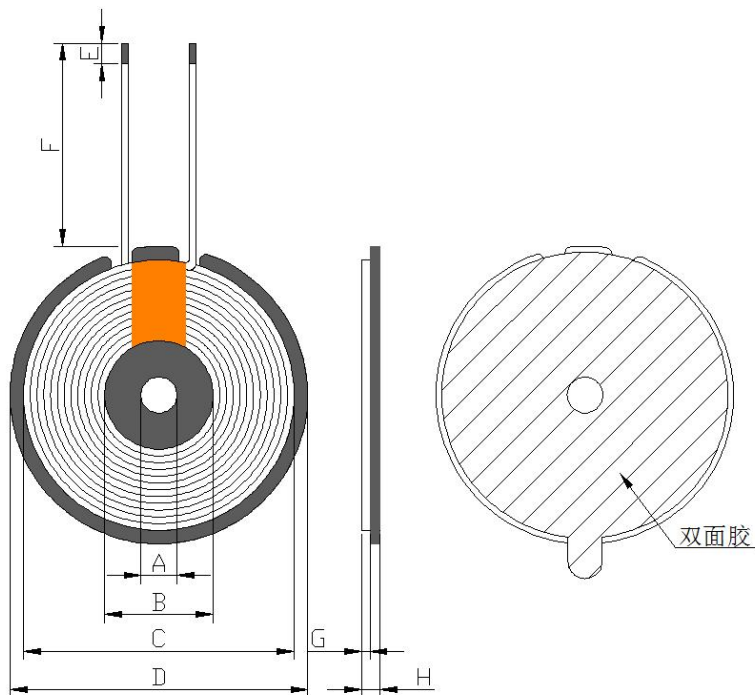
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DONGGUAN KIMCHEN INDUSTRY INTL LIMITED

Specification and content		Customer Material			
Specification		Number:		136.011	
		CUST P/N			
		Jinzan Model:	15*40*0.08*105P*12TS*41MM		
		KC DESE			

1. Product dimensions (OVERALL DIMENSIONS OF PRODUCTS):



Unit (Unit): mm (mm)

A	B	C	D	E	F	G	H
5.3±0.5	15±0.5	40±1	43.5±0.5	3±1	41±1	1.25MAX	2.7MAX

PS: 1. (F) is the length of the magnetic external lead; 2. (H) contains the incoming line without the outgoing paper.

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Specification and content Specification	Customer Material Number: CUST P/N	136.011
	Jinzan Model: KC DESE	15*40*0.08*105P*12TS*41MM

numb er of turn s Turn s	Line diameter Wire Dia.	The winding mode is thin / dense Wdg. Type Spred/Close	direction of winding Wdg. Direction	Intersecti ng is / no Intersect Yes/Not	Coil front / back patch Coil Positive/Anti Paste
12TS	0.08 * 105P Small wire diameter (Silk-Covered Wire)	Close winding (Close)	anticlockwise (Anticlockwise)	yes (Yes)	Anti-patch (Anti / -Paste)

All materials require qualified ROHS standards

2. Electrical characteristics (ELECTRICAL CHARACTERISTICS):

Temperature TEMPERATURE: $25 \pm 10^{\circ}\text{C}$ and humidity RELATIVE HUMIDITY: $65 \pm 10\%$

orde r numb er NO.	proj ect ITEM	terminal TERMINAL	standard SPECIFICATION	test condition TEST FREQUENCY	measuring and test instruments TEST EQUIPMENTS
1	IND	S-F	Coil plus magnetic chip: 6.6 $\mu\text{H} \pm 10\%$	100kHz/1V	LCZ METER 1062

3. Bill of Materials (BILL OF MATERIALS):

orde r numb er NO.	Material name Material name	Product name description Description	Material code Material Code	Manufactur er code Vendor code
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Specification and content Specification			Customer Material Number: CUST P/N	136.011
			Jinzan Model: KC DESE	15*40*0.08*105P*12TS*41MM
1	wire stock	0.08 * 105P small wire diameter	/	/
2	ferrite	G43.5 ± 0.5 * (no more than 44 MAX) * 5.3 * 0.8 (double-slot bore)	GCP-T-0084	LX
3	double faced adhesive tape	Double-sided adhesive tape 42*5.3*0.08H has a hole with a tear hand	SMJ-0064	HWD
4	Golden finger tape	8mm	High-temperat ure adhesive paper: 8MM	JRM
5	glue	JS-E7202 (thickened) white glue	E7202W	HZY
6	tin bar	Environmental protection lead-free welding wire rod	Lead-free high temperature tin strip	XC

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