

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: 130.043

CUST P/N: _____

Material number: J30-000249-001

K C P/N: _____

Product model: 21.3 * 42 * 0.08 * 80P * 11TS * 22MM
(MP05-Qi2 coil-8.1 uH-22mm line length)

D E S E : _____

Date: July 25, 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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Http://www.jzcoil. No: KC-JZ-09-008

Specification and content

Specification

130.043

21.3*42*0.08*80P*11TS*22MM

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Revisor

A. 0

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New Release (Initial Release)

2024/7/25

YanHui
Lin

Project audit
ENGINEER CHECKED BY

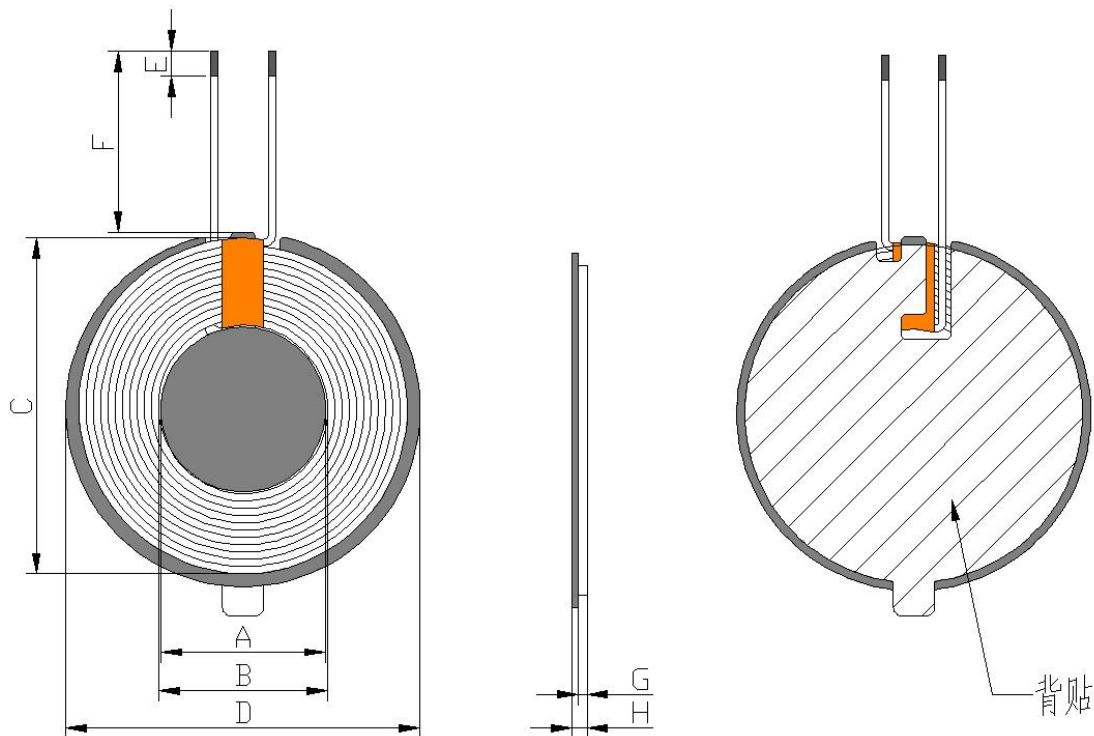
Li Jin

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

Specification and content	Customer Material			
Specification	Number:		130.043	
	CUST P/N			
	Jinzan Model:	21.3*42*0.08*80P*11TS*22MM		
	KC DESE			

1. Product dimensions (OVERALL DIMENSIONS OF PRODUCTS):



Unit (Unit): mm (mm)

A	B	C	D	E	F	G	H
20±0.5	21.3±0.5	42MAX	43+0/-1	3±1.5	22+2/-0	1±0.1	2.3MAX

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	130.043
				Jinzan Model: KC DESE	21.3*42*0.08*80P*11TS*22MM
numbe r of turns Turns	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
11TS	0.08 * 80P wire wrap (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 ± 10℃ and humidity RELATIVE HUMIDITY: 65 ± 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: 8.1 uH ± 0.1	100kHz/1V	HY2830
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
1	wire stock	0.08 * 80P wire wrap wire		/	/
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Specification and content Specification		Customer Material Number: CUST P/N	130.043	
		Jinzan Model: KC DESE	21.3*42*0.08*80P*11TS*22MM	
2	Large magnetic sheet	G43+0/-1*5.3*0.8H± 0.1 with with double L groove (middle groove)	GCP-T-00189	LX
3	Small magnetic sheet	Round hard magnetic 20*1.0H without hole without groove	GCP-T-00264	LX
4	double faced adhesive tape	41.3*0.05H (No hole and no groove single-side back gel)	SMJ-T-0078	HWD
5	Golden finger tape	5mm	High-temperature adhesive paper: 5MM	JRM
6	glue	JS-E7202 (thickened) white glue	E7202W	HZY
7	tin bar	Environmental protection lead-free welding wire rod	Lead-free high temperature tin strip	XC
8	double faced adhesive tape	Round double-sided tape 15*0.08H with hand tear	SMJ-T-0056	HWD

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