

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



Dongguan jinzan intelligent technology co., ltd

PRODUCT SPECIFICATION

Shenzhen beiliqi technology co., ltd

CUSTOMER: _____

3-122DX01010AA-135

CUST P/N: _____

J30-000700-001

K C P/N: _____

20.5*38.5*0.08*80P*10TS*6MM

D E S E : _____

2025.7.2

D A T E : _____

A.0

VERSION : _____

ACCEPTANCE STAMP

PREPARED BY	MERCHANDISER	ENGINEER CHECKED BY	APPROVED BY
HuYaoYao			

Address: No.2, Xisha Road, Shijie Town, Dongguan City

Tel: 86-076986018114

Fax:

86-076986015646

Http://www.jzcoil.com

文件编号 FilNo: KC-JZ-09-008

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Version Change History	CUST P/N	3-122DX01010AA-135
	KC DESE	20.5*38.5*0.08*80P*10TS*6MM

Rev.	Before Change	DESCRIPTION(Content Or Reason ForChanged)	Date	Revisor
A.0	--	Initial Release	2025/7/2	HuYaoYao

PREPARED BY	ENGINEER CHECKED BY
HuYaoYao	LiJin

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Specification

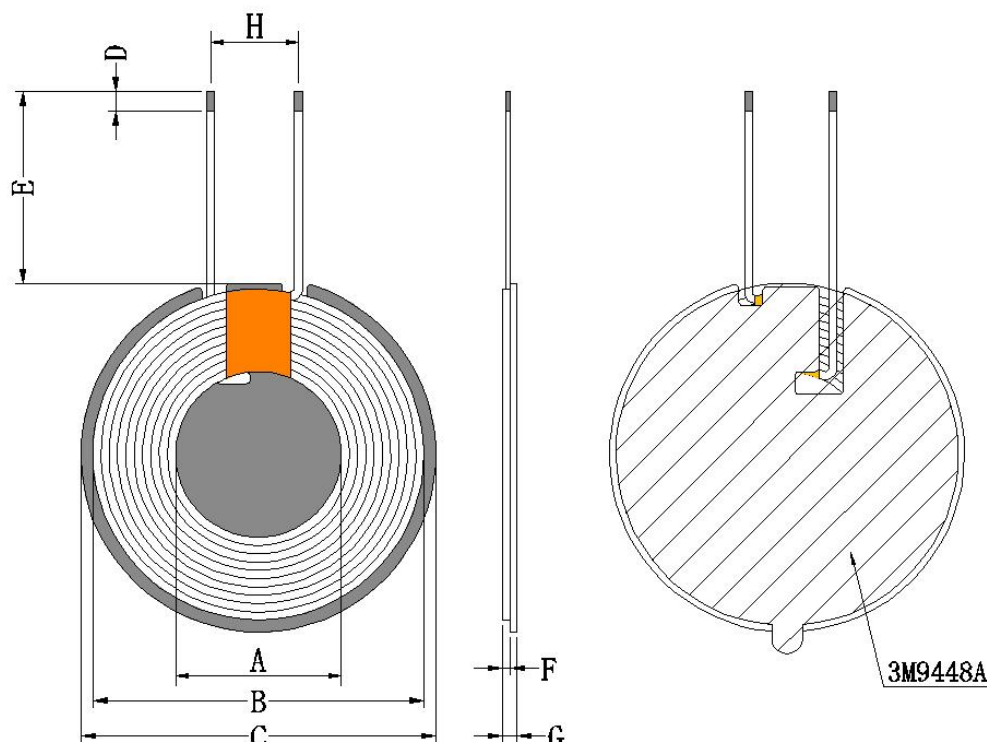
CUST P/N

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KC DESE

20.5*38.5*0.08*80P*10TS*6MM

1. OVERALL DIMENSIONS OF PRODUCTS:



Unit:mm

A	B	C	D	E	F	G	H
20.5±0.5	38.5±1	43.5±0.5	2.0±0.5	6±1	0.9±0.05	1.9MAX	10±2

PS:1. (E) is the length of the magnetic outer lead; 2. (G) Including incoming wire, excluding release paper.

Turns	Wire Dia.	Wdg. Type Spred/Close	Wdg. Direction	Intersect Yes/Not	Coil Positive/Anti Paste
10TS	0.08*80P Hot air stranded wire	Close	Anticlockwise	Yes	Anti/-Paste

All materials shall meet ROHS standards.

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2. ELECTRICAL CHARACTERISTICS:

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

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	coil: $4.1 \mu\text{H} \pm 5\%$	1kHz/1V	LCZ METER 1062
2	IND	S-F	Coil plus magnetic sheet: $6.7 \mu\text{H} \pm 5\%$	1kHz/1V	LCZ METER 1062
3	DCR	S-F	numerical value of resistance: $45\text{m}\Omega$ MAX	/	LCZ METER 1062
4	Q value	S-F	Q value: 90MIN	1kHz/1V	LCZ METER 1062

3. BILL OF MATERIAIS:

NO.	Material name	Description	Material Code	Vendor code
1	wire rod	0.08*80P hot air stranded wire	JX-2U-F-0025	ZY
2	Hard magnetic sheet	$G43.5 \pm 0.5 * 5.3 * 0.8 \text{H} \pm 0.1$ (With holes, with double L-grooves)	GCP-T-0084	HBC
3	Small magnetic disk	Circular $20 * 0.8 \text{H}$	GCP-T-0080	HBC
4	Small double-sided adhesive	$15 * 0.08 \text{H}$ (Tear with hand)	SMJ-T-0056	MYS
5	3M9448Agum	$42 * 0.12 \text{H}$ (Tear with hand)	SMJ-3M-00079	MYS
6	Gold finger adhesive tape	8mm	High temperature adhesive tape 8MM	JRM
7	glue	JS-E7202 (thickening) white glue	E7202W	HZY
8	tin bar	Environmental protection lead-free solder bar	tin bar	XC

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4. 包装材料 (PACKAGING MATERIALS):

NO	Material name	specifications	quantity
1	Pearl cotton	40style380*280*65mm	360pcs
2	carton	routine40*28*21cm	1080pcs

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