

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED

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PRODUCT SPECIFICATION

Shenzhen Powerqi Technology Co., Ltd

CUSTOMER: _____

3-122DX01010AA-148

CUST P/N: _____

J30-000754-001

K C P/N: _____

20.5*39.5*0.08*80P*11TS*30MM

D E S E : _____

2025.7.18

D A T E : _____

A.0

VERSION : _____

ACCEPTANCE STAMP

PREPARED BY	MERCHANDISER	ENGINEER CHECKED BY	APPROVED BY
Yaoyao Hu			

Address: NO.2 Xiasha RD, Shijie, Dongguan Tel: 86-076986018114 Fax: 86-076986015646

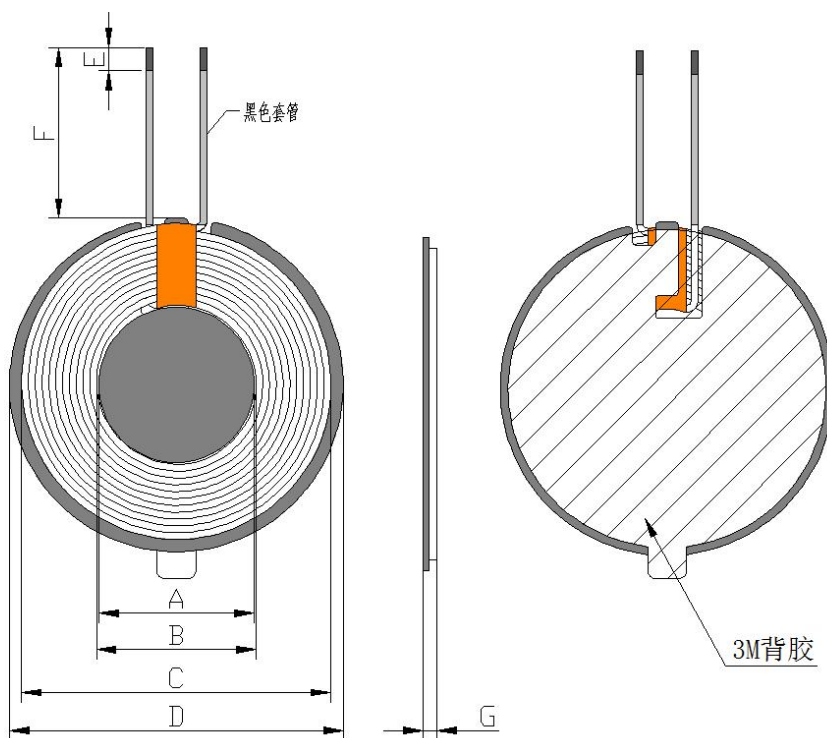
[Http://www.jzcoil.com](http://www.jzcoil.com)

FilNo: KC-JZ-09-008

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			CUST P/N	3-122DX01010AA-148
Specification			KC DESE	20.5*39.5*0.08*80P*11TS*30MM

1. OVERALL DIMENSIONS OF PRODUCTS:



Unit:mm

A	B	C	D	E	F	G
18±0.5	20.5±0.5	39.5±1	43+0/-1	3±1	30±1	2.3MAX

PS:1. (F) is the length of the magnetic lead wire; 2. (H) includes the incoming wire, excluding the release paper.

Turns	Wire Dia.	Wdg. Type Spred/Close	Wdg. Direction	Intersect Yes/Not	Coil Positive/Anti Paste
11TS	0.08*80P Stranded wire	Close	Anticlockwise	Yes	Anti/-Paste

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All materials must meet ROHS standards

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 with ferrite: $8.0 \mu\text{H} \pm 10\%$	100kHz/V	LCZ METER 1062

3. BILL OF MATERIAIS:

NO.	Material name	Description	Material Code	Vendor code
1	Wire	0.08*80P Hot air litz wire	JX-2U-F-0025	ZY
2	Ferrite	G43 (+0-1) * 5.3 * 0.8 $\pm$ 0.1H (with hole, with double L slot)	GCP-T-00189	KL
3	3M double-sided tape	Round double-sided tape 3M9448A imitation 40*0.12H with hand tear	SMJ-3M-00079	MYS
4	Tape	5mm	High-temperature adhesive tape 5MM	JRM
5	glue	JS-E7202 (thickened) white glue	E7202W	HZY
6	tin bars	Environmentally friendly lead-free solder bars	Lead-free solder bars	XC
7	Small ferrite disk	Round 18*0.8H	GCP-T-0080	HBC
8	Small double-sided tape	15*0.08H (with hand tearing)	SMJ-T-0056	NR
9	Black heat shrink tubing	Black heat shrink tubing:17MM*1.0H	/	/

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东莞市金赞智能科技有限公司

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