

东莞市金赞智能科技有限公司

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



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产品规格书

PRODUCT SPECIFICATION

客 户: 深圳市倍力奇科技有限公司
CUSTOMER: _____
客户料号: _____
CUST P/N: _____
金赞料号: J30-000226-001
K C P/N: _____
产品型号: 20.5*39.5*0.08*80P*11TS*20MM
D E S E : _____
日 期: 2024. 6. 24
D A T E : _____
版 本: A. 0
VERSION : _____

(客户承认受领印) ACCEPTANCE STAMP

拟制 PREPARED BY	跟单员 MERCHANDISER	工程审核 ENGINEER CHECKED BY	批准 APPROVED BY
严慧琳			

Address: 东莞市石碣镇西沙路 2 号 Tel: 86-076986018114 Fax: 86-076986015646

Http://www.jzcoil.com

文件编号 FilNo: KC-JZ-09-008

东莞市金赞智能科技有限公司
DONGGUAN KIMCHEN INDUSTRY INTL LIMITED

规格内容
Specification

客户料号: CUST P/N	
金赞型号: KC DESE	20.5*39.5*0.08*80P*11TS*20MM

版本变更履历 Version Change History		变更后内容 DESCRIPTION (Content Or Reason For Changed)	日期 Date	修订者 Revisor
A.0	--	新发行 (Initial Release)	2024/6/24	严慧琳

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严慧琳	李进

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规格内容

Specification

客户料号:

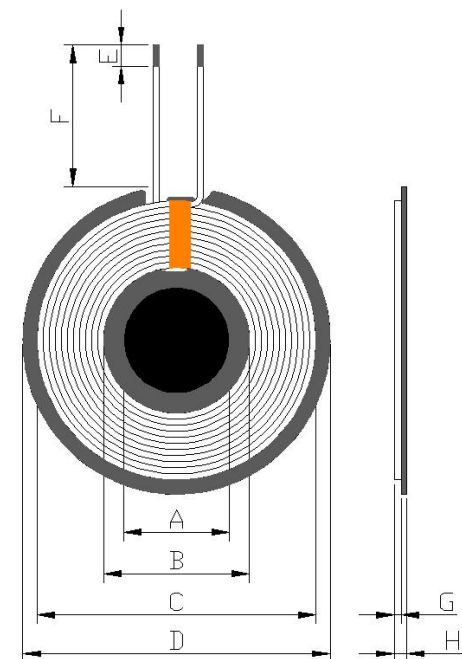
CUST P/N

金赞型号:

KC DESE

20.5*39.5*0.08*80P*11TS*20M
M

1. 产品外形尺寸 (OVERALL DIMENSIONS OF PRODUCTS):



Black heat shrink tubing

黑色热缩套管

天线增益Antenna gain

Operation frequency:	113kHz-205kHz,360KHz
Antenna Type:	Loop coil Antenna
Antenna gain:	0dBi

3M双面胶
3M double-sided tape

单位(Unit):毫米(mm)

A	B	C	D	E	F	G	H
15±0.5	20.5±0.5	39.5±0.5	43.5±0.5	3±1	20±1	0.95±0.05	2.15±0.2

PS:

1. (F) The length of the outer magnetic lead;

2. (H) Includes incoming wire, not release paper;

3. First, thread the thin black heat shrink sleeve, and then press the wire with a stop machine. Then, thread the wire through the sleeve to the bend and to the end.

圈数 Turns	线径 Wire Dia.	绕线方式 疏/密 Wdg. Type Spred/Close	绕线方向 Wdg. Direction	相交 是/否 Intersect Yes/Not	线圈 正/反贴 Coil Positive/Anti Paste
11TS	0.08*80P 热风绞线 (Stranded wire)	密绕 (Close)	逆时针 (Anticlockwise)	是 (Yes)	反贴 (Anti-/Paste)

所有材料要求合格 ROHS 标准 All materials are required to be ROHS compliant

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2. 电气特性 (ELECTRICAL CHARACTERISTICS):

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

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND	S-F	Coil and disc : $7.7\mu\text{H} \pm 10\%$	100kHz/1V	LCZ METER 1062
2	DCR	S-F	Resistance: $65\text{m}\Omega$ MAX	/	LCZ METER 1062
3	Q 值	S-F	Q value : 60MIN	100kHz/1V	LCZ METER 1062

3. 材料清单 (BILL OF MATERIAIS):

序号 NO.	材料名称 Material name	品名描述 Description	物料代码 Material Code	厂商代码 Vendor code
1	Wire rod	0.08*80P hot air stranded cable	/	/
2	Large diskette	G43.5 $\pm$ 0.5*5.3*0.8H with double groove with hole, the middle small groove 3MM	GCP-T-00298	HYT
3	minicycle	Hard magnetic circle 15*0.7H without holes or slots	GCP-T-00305	LX
4	3M double-sided tape	42*5.3*0.12H 3M9448A with hole and hand tear	SMJ-3M-00079	HWD
5	Small double-sided tape	Round ordinary double-sided tape 13*0.08H with hand tear	SMJ-T-0082	HWD
6	Gold finger tape	3mm	High temperature adhesive paper 3MM	JRM
7	glue	JS-E7202 (thickened) white glue	E7202W	HZY
8	Tin bar	Environmentally friendly lead-free solder bar	Lead-free high temperature tin strip	XC
9	Black heat shrink tubing	9MM* Φ 1.5 thin	/	/

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