

Dongguan Pan Asia electronics Co., LTD

Shijie Town, Dongguan City, lumbar junction tetracarboxylic tetracarboxylic sand behind the post office,
Dongguan City, Guandong,China

SPECIFICATION FOR APPROVAL

客 户:

CUSTOMER:

客 户 料 号:

CUST P/N:

产 品 料 号:

FINE P/N:

产 品 型 号:

DESC:

日 期:

DATE:

版 本:

Version:

0.08*48P

6.3UH10%\43.5*.20.5*0.6 Slotted back glue Outlet length5mm (±2mm)

2023/07/26

制作 PREPARED BY	审核 CHECKED BY	批准 APPROVED BY	客户承认 CUSTOMER APPROVE

Version Change History

[illegible]

SPECIFICATION

產品型號:

DESC

Φ43.5x20.5-10Ts-0.08x48P-30mm

版本

Rev: A.0

客戶 CUST:

料号 Fine P/N:

客戶料号 CUST P/N:

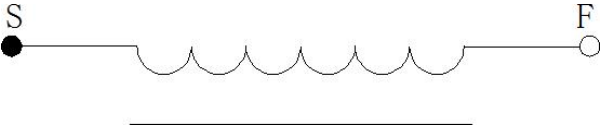
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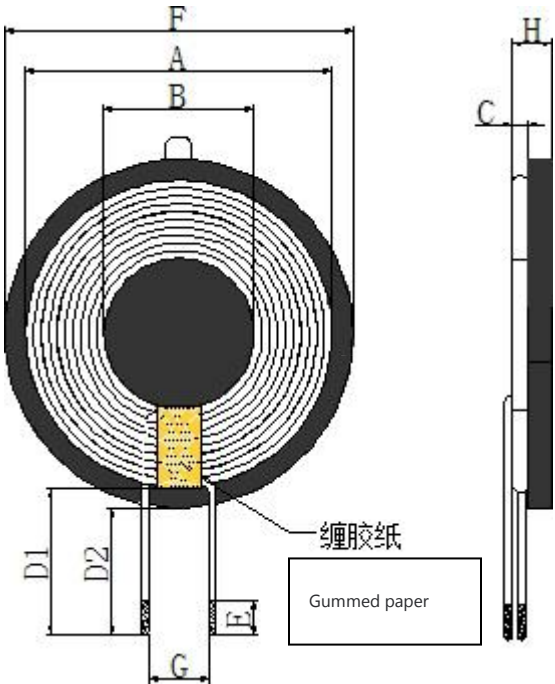
A11

一、尺寸 DIMENSION:(mm)

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:



A	40±0.5
B	20±0.5
C	0.6厚0.6 thick
D1	9mm±2
D2	7mm±2
F	43.6±0.2
G	8.0 ref
H	1.3±1
I	5.3 ref
E	3±0.2

Note:

1. Coil attached magnetic disc, magnetic disc size 43.5±0.2mm, thickness is 0.6
2. Wrap 8mm(ref) width high-temperature adhesive paper 1-2Ts around the coil outlet position;
3. Stick a circular diameter on the back of the disc 42mm(ref) white double-sided tape, inner hole 20.5/8.6mm (ref), (must add 3mm double-sided tape with hole).

序号 NO.	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S F	Bare copper wire 0.08*48P	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:75±20%

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	5.4uH ±15% Individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±15% Magnetized sheet	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤50m Ω		LCZ METER 502B

擬制/日期 PREPARED BY/DATE

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