

Dongguan Pan Asia electronics Co., LTD

SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 号:

CUST P/N:

产 品 料 号:

0.08*48P

FINE P/N:

产 品 型 号:

6.3UH10%\43.5*.20.5*0.6 Slotted back glue Outlet length10mm (±2mm)

DESC:

日 期:

2023/07/26

DATE:

版 本:

Version:

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

客戶 CUST:

331

料号 Fine P/N:

FYD331003

Rev: A.0

客戶料号 CUST P/N:

A11

一、尺寸 DIMENSION:(mm)

A 40±0.5

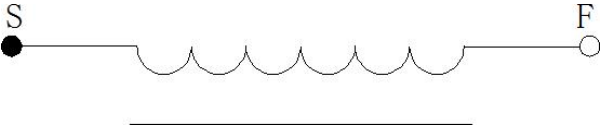
B 20±0.5

C 0.6

D1 10mm±2

D2 8mm±2

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

F 43.6±0.2

G 8.0 ref

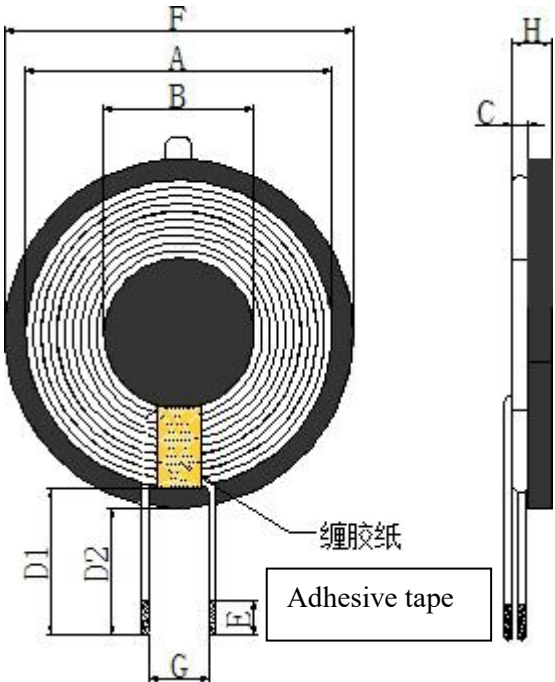
H 1.3±1

I 5.3 ref

E 3±0.2

Note

1. The coil is attached with a magnetic sheet, and the size of the magnetic sheet 43.5±0.2mm, with a thickness of 0.6
2. Wrap 8mm(ref) width high-temperature adhesive tape for 1-2 ts around the coil lead-out position.
3. Attach a circular diameter to the reverse side of the magnetic sheet 42mm(ref) white double-sided tape, inner hole 20.5/8.6mm (ref), (3mm double-sided tape with holes must be added)



序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S	F	Hot air line 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% Add a magnetic 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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