

承 認 書

SPECIFICATION FOR APPROVAL

Manufacturer: **Guangzhou Tianbao Electronics Co.,
Ltd**

Address: **Room 3109, No. 171 Guangyuan Zhong Road, Baiyun
District, Guangzhou, Guangdong, China**

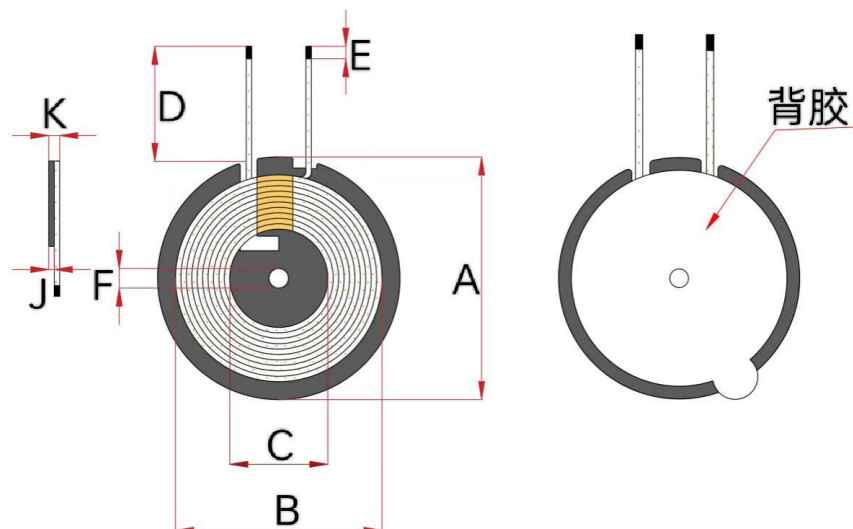
音 澤 料 號:
FINE P/N: **G43.5*0.8-20.5-#-10TS-6.5UH-L80MM+BJ**

產 品 型 號:
DESC: **Φ43.5MMX0.8MM**

SPECIFICATION

產品型號: DESC	G43.5*0.8-20.5-#-10TS-6.5UH -L200MM+BJ		

一、尺寸 DIMENSION:(mm)

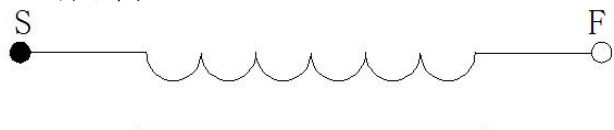


A	43.5±0.5
B	40.5±0.5
C	20.5±0.5
D	80±2
E	3±2
F	5.3±0.2
J	0.8±0.05
K	≤2.3
I	

注:

- 交叉出线;
- 线圈贴双槽磁片，磁片尺寸 43.5±0.5mm,，厚度为 0.8±0.05mm.
- 磁片背面贴背胶

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S	F	丝包线# silk-covered wire Enameled wire0.08*24 Double strand winding	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:65±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	3.7uH ±10% Separate coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10% Add magnetic sheet	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-R	≤70m Ω		LCZ METER 502B
	DCR				

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
何立成 2024.03.26	