

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER: **Shenzhen Yostand Technology Co., Ltd.**

客 戶 料 號:
CUST P/N: **10-0110-0239**

松 島 料 號:
FINE P/N: **G511-6.3UH 0.08*105P*10TS**

產 品 型 號:
DESC: **Φ50MMX5.0MMX1.0MM**

日 期:
DATE: **2022/01/21**

版 本:
Version: **A.0**

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE

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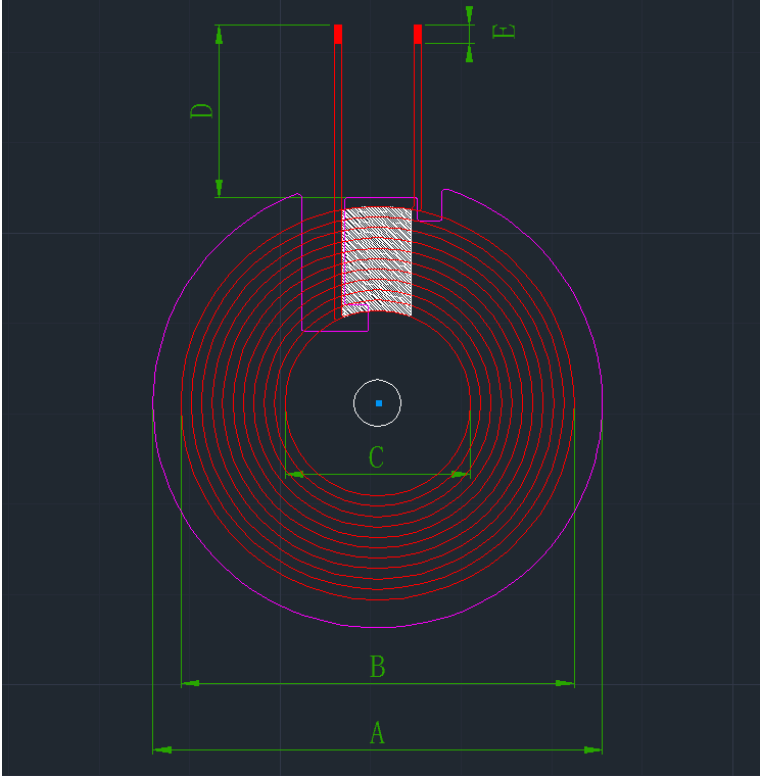
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	Φ20.5x43-6.3uH-0.08x105-40mm	版本 Rev: A.0	客戶 CUST:	XXX
			客戶料号 CUST P/N:	

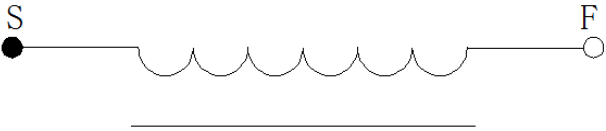
一、尺寸 DIMENSION:(mm)



A	50.0±1
B	44±1.5
C	20.5±0.5
D	30±2
E	4±2

Remark:
1.1. Cross outgoing line;
Wrap 8mm (ref) wide high-temperature adhesive tape 1-2Ts around the outlet position;
3. The coil is attached to a circular hard magnetic sheet with slots, with a magnetic sheet size of 50 ± 1mm, an inner hole of 5.3mm, and a thickness of 1.0 ± 0.2mm.

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 0.08*105P	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10℃, 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	3.8uH ±20%单独线圈	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.3uH ±10%加磁片	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤53mΩ	100KHz/1.0V	LCZ METER 502B
4	Q 值	S-F	≥75mΩ	100KHz/1.0V	LCZ METER 502B

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
黃燕銘 2022/1/21	黃錦華 2022/1/21