

承 认 书

SPECIFICATION FOR APPROVAL

客 户
CUSTOMER:

客 户 料 号:

CUST P/N:

零 件 料 号:

TX P/N:

YM-Y0825S

产 品 型 号
DESC:

Φ 14.0*20.5-0.08*24P-13TS-8-25C

日 期
DATE:

2023/05/08

版 本:
Version:

A.0

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

Manufacturer: Shenzhen Yongman Digital Co., LTD
Address: 2nd Floor, Building 1, Tiantong Industrial Park, Dalang
Huada Road, Longhua District, Shenzhen

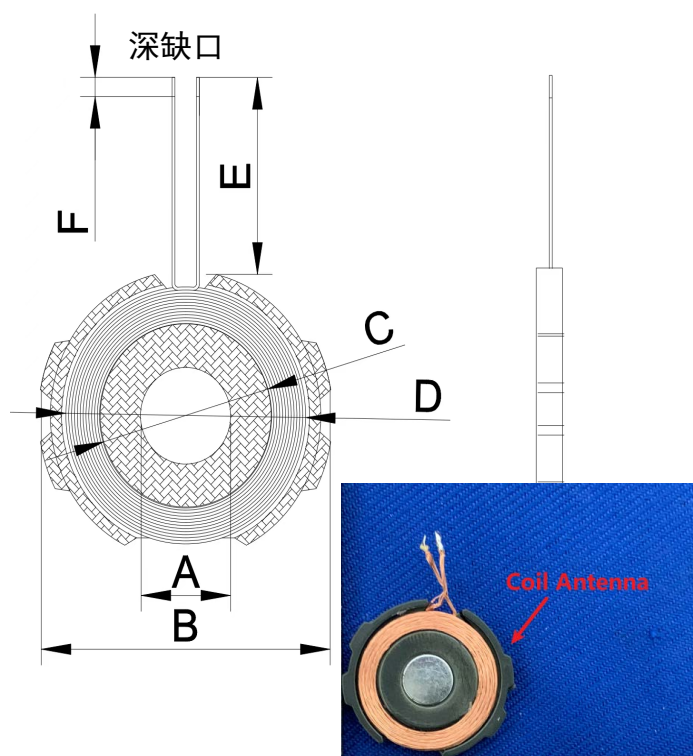
TEL: 13714532610

Version Change History

SPECIFICATION

产 品 型 号: DESC	φ 14.0*20.5-0.08*24P-13TS-8-25CC	Rev: A.0	客户CUST:	
			客户料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	8.0±0.5
B	25.0±0.5
C	15.0±1
D	20.5±1
E	8.0 mm
F	3.00±0.5
G	2.6±0.5

注:

1. The coil is crossed out
2. The coil is attached to a round hard magnetic disc, size φ8*25*1.0mm;
3. The lead outlet position is shown in the figure (when the outlet is facing up, the deep gap is at the bottom)
4. The overall thickness of the coil does not exceed 3mm;
5. Double wire dip tin, line length 8mm, dip tin length to the edge of the magnetic disc

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	0.08*24	13Ts	逆时针

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	4.4 uH ± 10% 单独线圈	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	7.0 uH ± 10% 带磁片	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	600m Ω Max		LCZ METER 502B

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