

承 認 書



SPECIFICATION FOR APPROVAL

客 戶:	
CUSTOMER:	
客 戶 料 號:	10.0110.1609
CUST P/N:	
料 號:	A11-6.3UH 单线圈 single-coil
FINE P/N:	0.08*80P*1-10TS 热风线 Hot air line
產 品 型 號:	Φ50MMX5.3MMX0.8MM 开槽 slotting
DESC:	
日 期:	2023/07/31
DATE:	
版 本:	A.0
Version:	

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
HUANG YANMING	NING YUANAN	HUANG JINHUA	

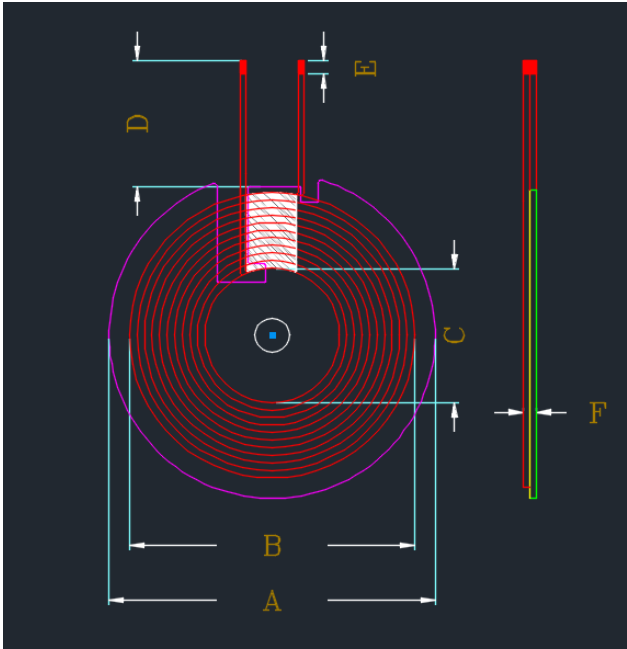
Version Change History

[illegible]

SPECIFICATION

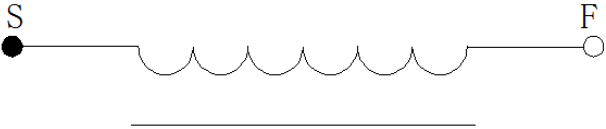
產品型號: DESC	Φ 20.5x40-6.3uH-0.08x80PX1P-20mm	版本 Rev: A.0	客戶 CUST:	XXX
			客戶料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	49.5±0.5
B	40±1.5
C	20.5±0.5
D	20±2
E	3±2
F	1.7±0.1

二、原理图 SCHEMATIC DIAGRAM:



- 注:
- 交叉出线;
 - 出线位置缠8mm(ref)宽度高温胶纸 1-2Ts;
 - 线圈贴圆形硬磁片带槽, 磁片尺寸 49.5±0.3mm,内孔 5.3mm,厚度为 0.8±0.1mm。

- Note:
- Cross outgoing line;
 - Wrap 8mm (ref) wide high-temperature adhesive tape 1-2Ts around the outlet position;
 - The coil is attached to a circular hard magnetic disk with slots, with a magnetic disk size of 49.5 ± 0.3mm, an inner hole of 5.3mm, and a thickness of 0.8 ± 0.1mm.

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	漆包热风线 Enamelled hot air wire 0.08*80PX1	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single-coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.3uH ±10%加磁片Add magnetic disks	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤56mΩ	100KHz/1.0V	LCZ METER 502B
4	Q	S-F	≥51	100KHz/1.0V	LCZ METER 502B

擬制/日期 PREPARED BY/DATE	審核/日期 CHECKED BY/DATE
HUANG YANMING 2023/07/31	HUANG JINHUA 2023/07/31