

Dongguan FANYA Electronics Co., LTD

SPECIFICATION FOR APPROVAL

客 戶: _____
CUSTOMER: _____

客 戸 料 号:
CUST P/N:

产品料号: FYY088003
FINE P/N: _____

產品型號:
DESC:

日期: 2023/07/26

DATE:

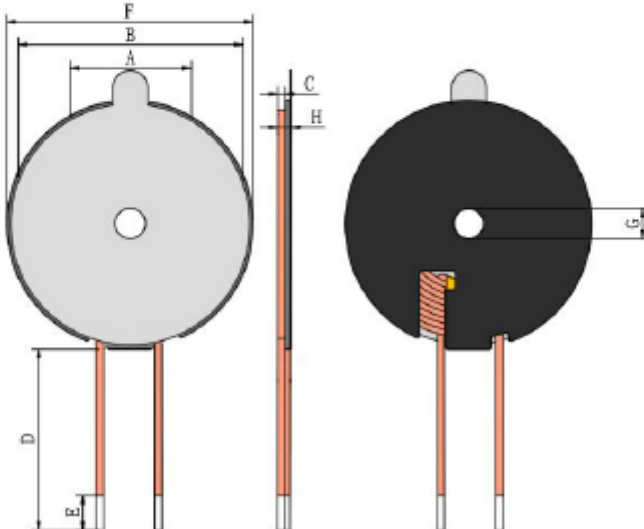
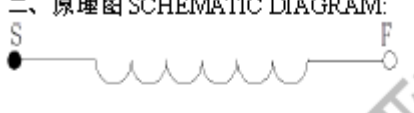
版本: _____
Version: _____

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

Address: Room 202, Building 1, No. 194, Shijie

Technology East Road, Shijie Town, Dongguan City,

Guangdong Province

产 品 型 号: DESC	FY08812024040501 S	版 本 Rev: A.0	客 户 CUST:		Y088
			泛亚料号 Fine P/N:		FY088003
			客 户 料 号 CUST P/N:		OS1LW-P6R3MA02R7
一、尺寸 DIMENSION:(mm)			A	20.5±0.5	
HF ROHS 			B	43.5±1	
			C	1.25Max	
			D	40±2	
			E	2-4	
			F	50±1	
			G	5.3±0.5	
			H	2.6 Max (不含高型版)	
			注:		
			2. 线圈出线位置贴 8mm 宽高温胶;		
			3. 线圈反贴硬磁片, 硬磁片尺寸 $\phi 50 \times 5.3 \times 1.0\text{mm}$, 一面带黑膜, 开孔开双线圈;		
			4. 线圈面贴 ϕ		
			47.8*7*0.08mm 开孔带手撕位普通双面背胶。		
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 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	6.3uH ±10%	100KHz/1.0V	TH 2829LX
2	DCR	S-F	56mΩ Max	@25℃	TH 2829LX
制 制 / 日 期 PREPARED BY/DATE			审 核 / 日 期 CHECKED BY/DATE		

We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.