

Acknowledgment

SPECIFICATION FOR APPROVAL

CUSTOMER: ZLGD-A1-0064

PART NO. : ZLGD-Y15X38.5-120-FR

DESCRIPTION: coil+hard ferrite sheet

SPECIFICATION: 15x38.5,0.08×105P, lead line length 120mm,
(measured from edge of ferrite sheet)

DATE: 20231111

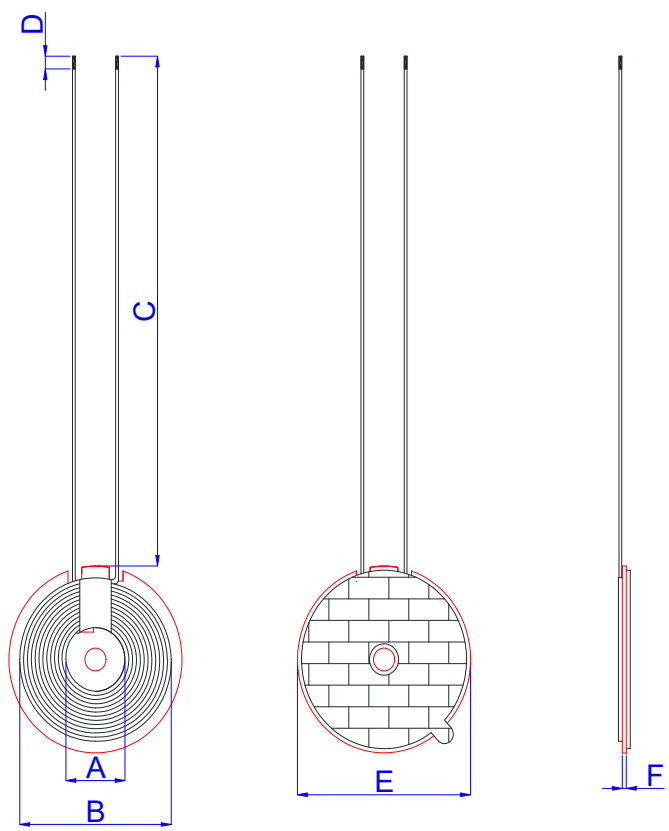
TRX APPROVAL		
Production	Audit	Recognition date
Xiaoxian Zeng	Zhihui Qiu	20231111
CUSTOMER APPROVAL		
Project	Approved	Recognition date
Result: ☐ Qualified ☐ Disqualified ☐ Other		

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SPECIFICATION					
DESC :	ZLGD-Y15X38.5-120-FR	version Rev:A	Customer:	ZLGD-A1-0064	
			Description:	coil+hard ferrite sheet	
			Date:	20231111	
1、 DIMENSION:(mm) 			A	15.0±1.0	
			B	38.5±2.0	
			C	120.0±4.0	
			D	3.0±2.0	
			E	44.0±1.0	
			F	0.8±0.2	
			G		
			H		
			I		
			J		
			K		
			L		
			M		
			N		
			O		
			P		
			Note: 1. The coil is pasted with G44*0.8 hard ferrite 2. Wrap 8MM high-temperature tape around the coil outlet position. 3. Double-sided tape for ears attached to the back of the ferite sheet 4. The coil cannot be loosened		
2、 schematic diagram:					
3、 WindingSpecification:					
NO.	TERMINAL	WIRE	Turns	Winding Direction	
1		0.08×105P Silk covered wire	12TS	Counterclockwise	
4、 ELECTRICAL CHARACTERISTICS:					
TEMPERATURE:25±10°C,RELATIVE HUMIDITY:65±20%					
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.		6.8UH ± 10% with hard ferrite added	100KHz/1.0V	SHDA 1062
2	IND.				
3	Q value				
4	DCR				
PREPARED BY/DATE		CHECKED BY/DATE		CUSTOMEU/DATE	