

Acknowledgment

SPECIFICATION FOR APPROVAL

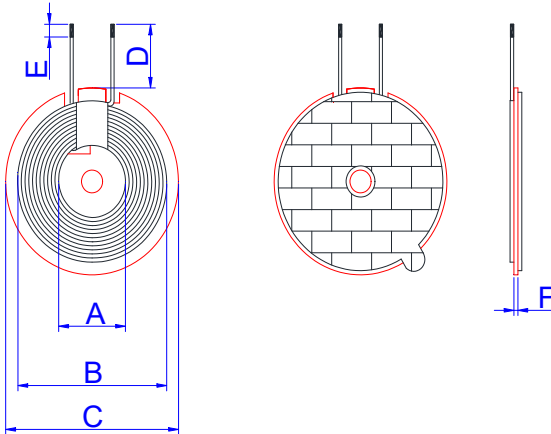
PART NO. : AKE0-Y17X38-15-FR

DESCRIPTION: coil+hard ferrite sheet

SPECIFICATION: 17x38,0.08x24Px2P, from ferrite sheet 15mm

DATE: 20240418

SPECIFICATION

DESC :	AKE0-Y17X38-15-FR	version Rev:A	Description:		coil+hard ferrite sheet				
			Date:	20240418					
<div>1、 DIMENSION:(mm)</div> <div></div>					A	17.0±1.0			
					B	38.0±1.5			
					C	44.0±1.0			
					D	15.0±2.0			
					E	3.0±1.5			
					F	0.8±0.15			
					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			0.08×24P×2P Hot Stranded wire	11TS	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					