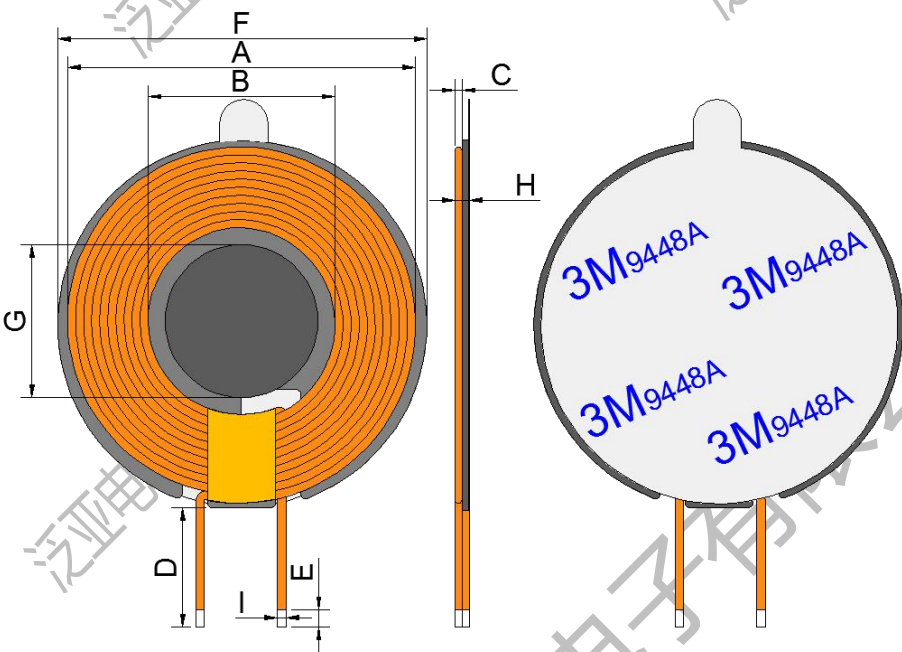
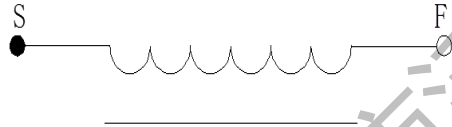


## SPECIFICATION

DESC	A0082022072301	Rev: A.1	CUST:	A008	
			Fine P/N:		
			CUST P/N:		
1 、 DIMENSION:(mm)			A	41±0.5	
			B	21.5±0.5	
			C	0.5 Max	
			D	8±1.5	
			E	1-3	
			F	43.5±0.5	
			G	18±0.5	
			H	1.8 Max (Excluding lead and unshaped paper)	
			I	1.5 MAX	
			Comments:		
			1. The coil is crossed out,Put up 8mm wide high-temperature adhesive on the outlet position;		
			2. Coil pastes on ferrite disc reversely, Hard magnetic sheet size $\phi$ 43.5mm*5*0.75mm, opening L double groove, convex column $\phi$ 18±0.5mm in the middle, thickness 0.5±0.1mm;		
			3. The back of the magnetic sheet is affixed with $\phi$ 42*0.15mm with hand tear position 3M9448A glue.		
			4. Starting line compression is not allowed.		
2 、 SCHEMATIC DIAGRAM:					
					
3 、 Winding Specification:					
NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	Litz 0.08*45P	10Ts	CCW
4 、 ELECTRICAL CHARACTERISTICS:					
TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%					
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	7.0uH ±10%	100KHz/1.0V	LCZ METER 1062B
2	DCR	S-F	≤100mΩ		TH2810
PREPARED BY/DATE			CHECKED BY/DATE		
Huangxiaoyuan 2022/9/28			CAI jyu 2022/9/28		