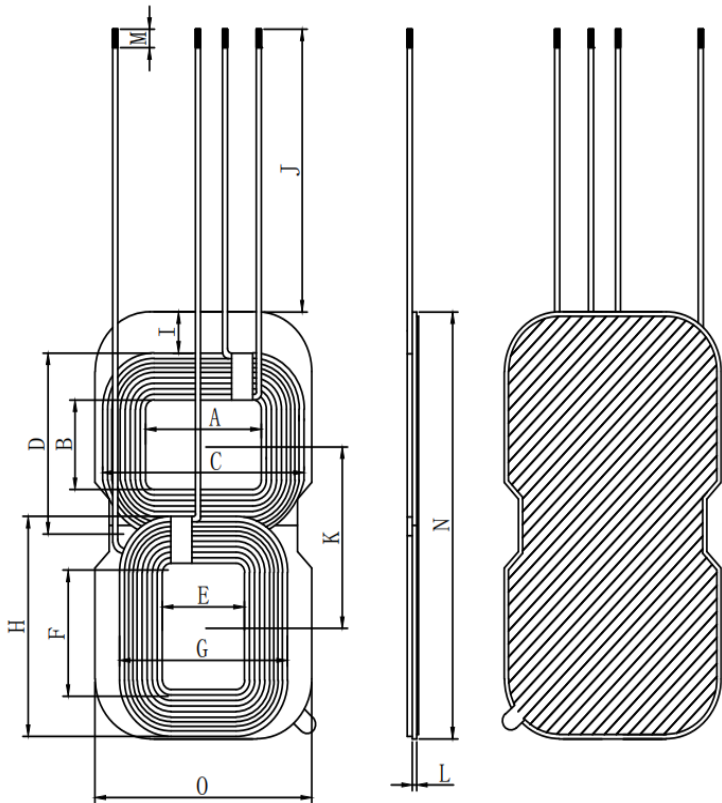
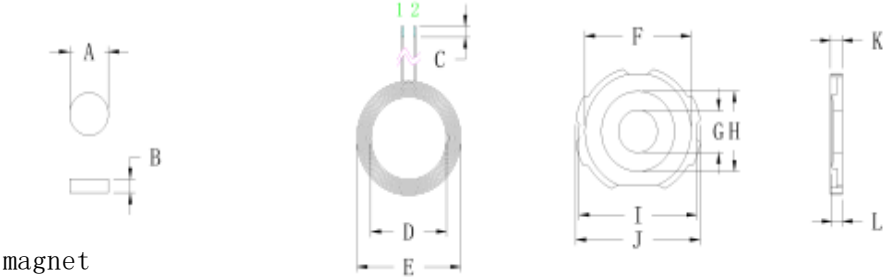
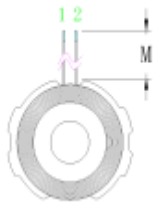


SPECIFICATION					
Product model:DESC	JYC0-F19.5X27.5-80-FR		Version Rev:A	Customer	JYCCC07
				Description	Double coil + hard magnetic
				Date	20221220
I . DIMENSION: (mm) 			A	27.5±1.0	
			B	19.5±1.0	
			C	48.0±1.5	
			D	41.0±1.5	
			E	19.5±1.0	
			F	27.5±1.0	
			G	41.0±1.5	
			H	48.0±1.5	
			I	8.0±1.5	
			J	80.0±3.0	
			K	40.0±2.0	
			L	0.8±0.15	
			M	3.5±1.5	
			N	93.0±1.0	
			O	51.5±1.0	
			P		
			Note: 1. Double coil paste double hard magnetic 2. Wrap 5MM high-temperature tape around the position where the coil exits 3. There is double-sided tape on the back of magnetic sheet, 91*50 4. The coil must not be loosened		
II.schematic diagram					
III.WindingSpecification:					
NO.	TERMINAL	WIRE	Turns	Winding Direction	
1		0.08×105P silk covered wire	9TS	counterclockwise	
IV. ELECTRICAL CHARACTERISTICS:					
TEMPERATURE: 25±10℃, RELATIVE HUMIDITY: 65±20%					
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.		6.8uH Magnetic plate	100KHZ/1.0V	SHDA 1062

I.Plane structure diagram: Unit :MM



magnet



A	7.6±0.05
B	2.0±0.05
C	2±1
D	14±0.2
E	20.7±0.3
F	2.1±0.2
G	7.7±0.05
H	13.5±0.2
I	23.5±0.3
J	25±0.3
K	2.55±0.1
L	2.25±0.1 Height of center column
M	120±2

II.Product parameters:

Foot position	Line diameter	Number of turns	remarks
1-2	0.08*24	14	Hot air twisted wire

III.Technical requirements: (Magnetic force of magnet is 3000 Gauss)