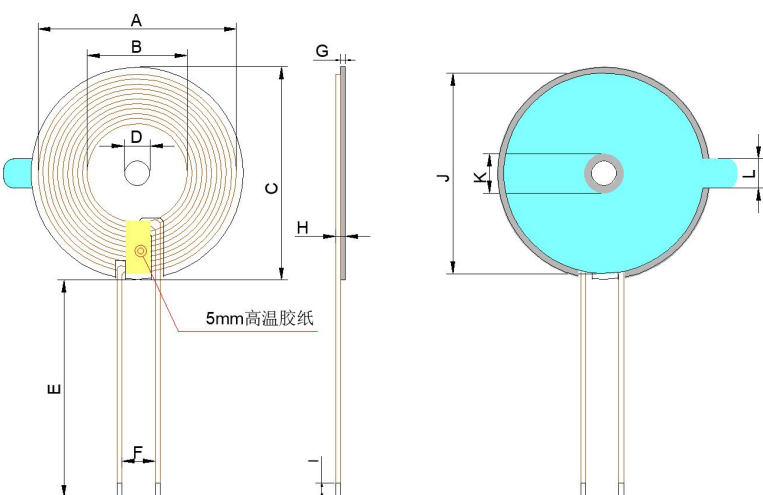
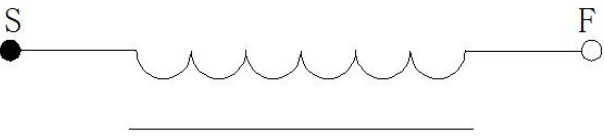


SPECIFICATION

DESC	Φ20.5mmx40mm-6.3uH-0.08x24P*2P -60mm	Rev: A.0	CUST:																																												
			CUST P/N:	30900121																																											
一、DIMENSION:(mm)  二、SCHEMATIC DIAGRAM:  三、Winding Specification: <table><tr><th>NO.</th><th colspan="2">TERMINAL</th><th>WIRE</th><th>Turns</th><th>Winding Direction</th></tr><tr><td>1</td><td>S</td><td>F</td><td>Hot air wire 0.08*24P*P</td><td>10Ts</td><td>CCW</td></tr></table> 四、ELECTRICAL CHARACTERISTICS: TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20% <table><tr><th>NO.</th><th>ITEM</th><th>TERMINAL</th><th>SPECIFICATION</th><th>TEST FREQUENCY</th><th>TEST EQUIPMENTS</th></tr><tr><td>1</td><td>IND.</td><td>S-F</td><td>4.0uH ±0.3</td><td>100KHz/0.25V</td><td>LCZ METER 1062B</td></tr><tr><td>2</td><td>IND.</td><td>S-F</td><td>6.3uH ±0.3</td><td>100KHz/0.25V</td><td>LCZ METER 1062B</td></tr><tr><td>3</td><td>DCR</td><td>S-F</td><td>≤98m Ω</td><td>100KHz/0.25V</td><td>LCZ METER 502B</td></tr><tr><td>4</td><td>Q 值</td><td>S-F</td><td>≥40m Ω</td><td>100KHz/0.25V</td><td>LCZ METER 502B</td></tr></table>				NO.	TERMINAL		WIRE	Turns	Winding Direction	1	S	F	Hot air wire 0.08*24P*P	10Ts	CCW	NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS	1	IND.	S-F	4.0uH ±0.3	100KHz/0.25V	LCZ METER 1062B	2	IND.	S-F	6.3uH ±0.3	100KHz/0.25V	LCZ METER 1062B	3	DCR	S-F	≤98m Ω	100KHz/0.25V	LCZ METER 502B	4	Q 值	S-F	≥40m Ω	100KHz/0.25V	LCZ METER 502B	A	40±1.0
				NO.	TERMINAL		WIRE	Turns	Winding Direction																																						
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				4	Q 值	S-F	≥40m Ω	100KHz/0.25V	LCZ METER 502B																																						
				B	20.5±0.5																																										
				C	42.5±0.5																																										
				D	5.3±0.3																																										
				E	60±2.0																																										
				F	5±1.0																																										
				G	0.5±0.1																																										
H	1.5±0.2																																														
I	3±1.0																																														
J	41±1.0																																														
K	8±0.1																																														
L	6±0.1																																														

注：

1.交叉出线

| PREPARED BY/DATE | | | CHECKED BY/DATE | | |
| 上官禄游 Luyou.Shangguan 2025.05.24 | | | 安帅印 Shuaiyi.An 2025.05.24 | | |