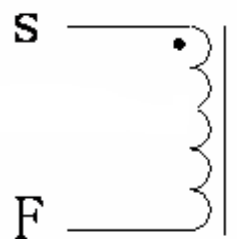
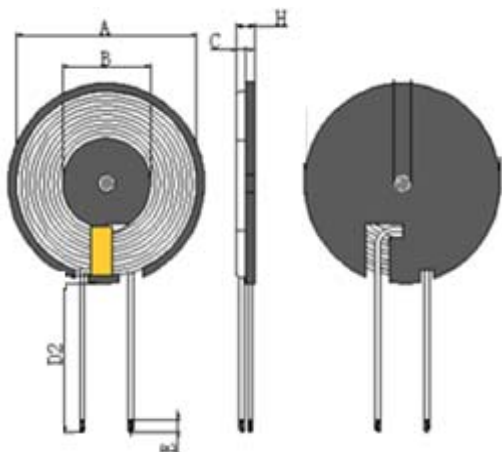


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)

2. SCHEMATICS:



Note: Apply double-sided adhesive on the back. Use 3mm wide adhesive tape, and make the two lines as close together as possible.

A	B	C	D2	E	H				I
43.5±0.5	20.5±0.5	0.5±0.05	150±5	4±2	1.9MAX				

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Wire loop with diameter 0.07 inches and length 100 inches, 2 units per pack.	10TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR		temperature	
TEST	Coil with magnetic sheet	S-F			
COND	100KHz, 0.25V	AT 25°C		at normal temperature	
SPEC	6.5uH±10%	70mΩ Max		0-85°C	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Silk braided wire: 0.07 * 100 strands	Acetone silk braided wire: 0.07 * 100 strands	NANJINGJINNINGCO, LTD	
2	Lead-free tin rod	Lead-free tin rod	QIAODO	
3	magnetic sheet	ø43.5*0.5 manganese-zinc hard magnetic sheet with L-shaped slot	TAIYI CO.,LTD	
4	glue	Yellow Glue 999	LIANCHENG CO.,LTD	
5	high-temperature adhesive tape	3mm wide heat-resistant adhesive tape	CUDAK CO.,LTD	
6	gum	ø41.5*0.1	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	
DRAWN BY	CHECKED BY	APPROVED BY	

He Wei-Hua	Wei Lihong	Wei Lihong
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