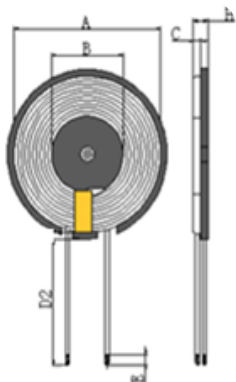
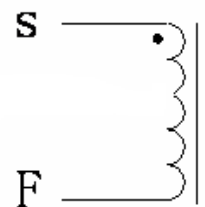


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



- 1.The coil is attached with a magnetic sheet.
The size of the magnetic sheet is 43.5 ± 0.5 mm, Thickness is 0.8 ± 0.5 mm
Cut the L-shaped groove
- 2.Wrap adhesive tape at the outlet position of the coil 1-2Ts;
- 3 Surface-to-surface bonding

A	B	C	D2	E	H		备注
43.5±0.5	15±1	0.8±0.5	40±3	3.5±2	1.7MAX		I is a 5*1.5 magnet

3.WINDING:

ST EP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMAR K
N1	S-F	∅0.08*24*2P 2UEW	10TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	Q值		
TES T CON D	Coil with magnetic sheet	S-F	S-F		
	100KHz, 0.25V	AT 25℃	100KHz, 0.25V		
SPEC	7.2 uH±10%	60mΩ Max	75		

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot air line	热风线0.08*24*2股	NANJINGJINNINGCO,LTD	
2	Lead-free tin rod	无铅锡条	QIAODO	
3	磁片	∅43.5*0.8锰锌硬磁片开L槽	TAIYI CO.,LTD	
4	Glue	黄胶9999	LIANCHENG CO.,LTD	
5	High-temperature adhesive tape	8mm宽高温胶纸	CUDAK CO.,LTD	
6	Adhesive backing	磁片背面白背胶	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	Magnetic attraction coil
DRAWN BY	CHECKED BY	APPROVED BY	
何伟华	韦立红	韦立红	

page:2/2

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