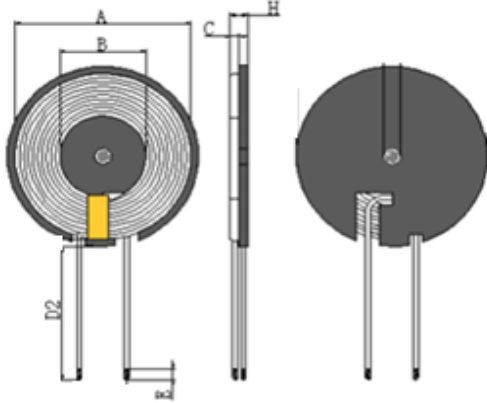
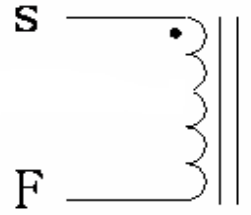


SPECIFICATION FOR APPROVAL

1. MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



A	B	C	D2	E	H				I
43.5±0.1	19±0.1	0.8±0.1	30±2	3±2	2.2MAX	Note: 1 Add 18MM small magnetic disc in the middle and cover the heat shrink tube			

3. WINDING:

ST EP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Hot air wire ϕ 0.08*80 2UEW	11TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	I	operating temperature	HI-POT
TEST CON	Coil and diskette	S-F	rated current	at room temperature	
	100KHz, 0.25V	AT 25°C	100KHz, 0.25V		
SPEC	7.4uH±10%	78mΩ Max	2.4A	0-80°C	

5. BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot air wire 0.08*80 strands	Hot air wire 0.08*80 strands	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	magnetic sheet	ϕ 43.5 * 0.8 Manganese zinc hard disk with L slot	TAIYI CO.,LTD	
4	glue	glue9999	LIANCHENG CO.,LTD	
5	high-temperature adhesive tape	8mmWide high temperature adhesive paper	CUDAK CO.,LTD	
6	gum	ϕ 41.8*0.1	3M	
7				

HRSW ELECTRONICS CO.,LTD		PART NO	Z301 MPPcoil
		TITLE	G43.5Slot + small magnetic disc wire length 30mm
DRAWN BY	CHECKED BY		APPROVED BY
Chen Yingsong	Li Yafei		Zhu jin Road

Shenzhen Autral Technology Innovation Co.,Ltd.

6q, Guanglong building, no. 162, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, ShenZhenShi