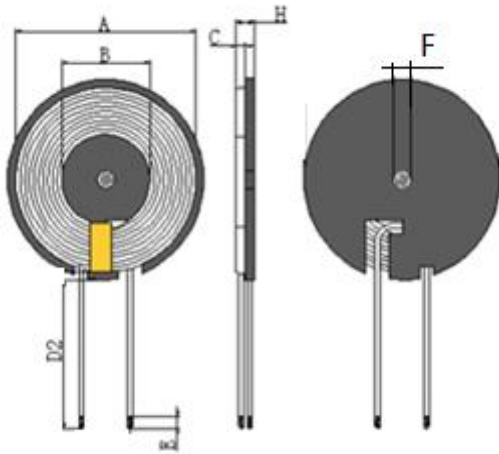
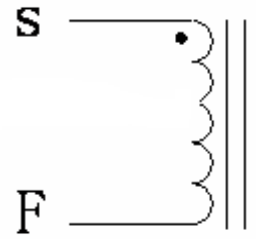


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



A	B	C	D2	E	H	F
43.5±1.0	20.5±0.5	0.6±0.05	20±3	4±2	2.0Max	5.0±0.5

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Hot air line $\phi 0.08 \times 24\text{mm} \times 2\text{P}$ 2UEW	10TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR		Q value	HI-POT
TEST	Coil with magnetic plate	S-F			
CON	100KHz, 0.25V	AT 25°C			
SPEC	6.8uH±10%	70mΩ Max			

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot air line	Hot air line 0.08 * 24 strands	NANJINGJINNINGCO,LTD	
2	Solder Bar	Solder Bar	QIAODO	
3	magnetic sheet	$\phi 43.5 \times 0.6 \times 8.0$ Manganese zinc hard magnetic sheet with L groove	TAIYI CO.,LTD	
4	glue	Yellow glue 9999	LIANCHENG CO.,LTD	
5	High temperature adhesive tape	8mm wide high-temperature adhesive paper	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	G43.5 slotted/0.6 thick+ adhesive backed lead 40mm
DRAWN BY	CHECKED BY		APPROVED BY
He Weihua	Wei Lihong		Wei Lihong

Manufacturer: Shenzhen Hongrishengwei Technology Co., Ltd
 ADD: 2nd Floor, Building 1, No. 48 Huanguan Middle Road,
 Guanlan, Longhua New District, Shenzhen