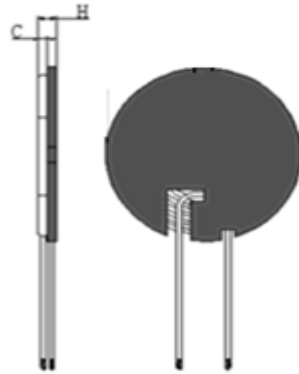
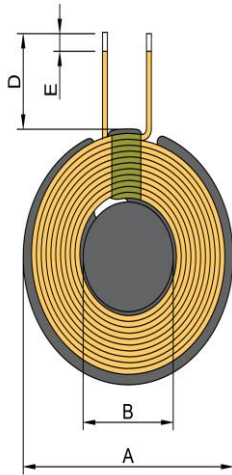
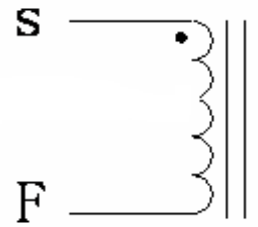


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



A	D	C	H	E	B		
42.5±0.5	7±2	0.8±0.05	2.1MAX	3±2	20.5±0.3		

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Hot air line Ø0.08*80mm 2UEW	11TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	Temperature	HI-POT
TEST	Coil and magnet	S-F	Regular state	
CON	100KHz, 0.25V	AT 25°C		
SPEC	8.1uH±10%	58mΩ Max	80°C	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot air line	Hot air line 0.08*80	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	Magnetic sheet	Ø42.5*0.8L groove for MN-Zn hard magnetic	TAIYI CO.,LTD	
4	Glue	Vinyl9999	LIANCHENG CO.,LTD	
5	High-temperature adhesive tape	8mm high-temperature adhesive tape	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	G42.5 slotted + magnetic coil + small magnet + glue 7MM
		TITLE	
DRAWN BY	CHECKED BY		APPROVED BY
何伟华He Weihua	韦立红Wei lihong		韦立红Wei lihong