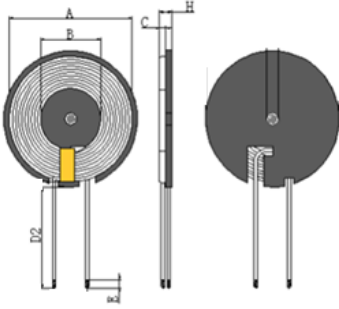
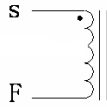


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



Manufacturer: ShenZhen KaiFuTe Technology Co., Ltd
Address: NO.201, Second Floor Hedi Maker Mashion, No. 28 Qingshui Road , Longxi Community Lo, Shenzhen City, China

Antenna gain: 0 dBi

- 1.Coil attached magnetic sheet, magnetic sheet size $40 \pm 0.5\text{mm}$, with a thickness of $0.65 \pm 0.5\text{mm}$
Open L cable tray.
2. Coil outlet position
Wrap adhesive paper 1-2Ts;
3. Stick adhesive on the back of the magnetic sheet

A	B	C	D2	E	H	notes
40 ± 0.5	20.5 ± 1	0.65 ± 0.5	7 ± 3	3.5 ± 2	2.1MAX	Yellow is 6MM transparent high-temperature adhesive paper

3.WINDING:

ST EP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMAR K
N1	S-F	$\phi 0.08 \times 80 \times 1 \times 2$ UEW	10TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	Q value		
TES T CON	Coil with magnetic plate	S-F	S-F		
	115KHz-205KHz, 0.25V	AT 25℃	115KHz-205KHz, 0.25V		
SPEC	$6.2\mu\text{H} \pm 10\%$	80mΩ Max			

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot air line	Hot air wire 0.08 * 80 * 1 strand	NANJINGJINNINGCO,LTD	
2	Solder Bar	Solder Bar	QIAODO	
3	magnetic sheet	40 * 0.65 manganese zinc hard magnetic sheet with L groove	TAIYI CO.,LTD	
4	glue	Yellow glue 9999	LIANCHENG CO.,LTD	
5	High temperature adhesive tape	6mm wide transparent high-temperature adhesive paper	CUDAK CO.,LTD	
6	Adhesive backing	Magnetic back adhesive	CUDAK CO.,LTD	

		PART NO	
		TITLE	G40*0.65MM*0.08*80
DRAWN BY	CHECKED BY		APPROVED BY
何伟华	韦立红		韦立红