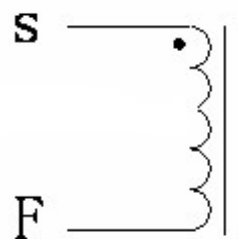
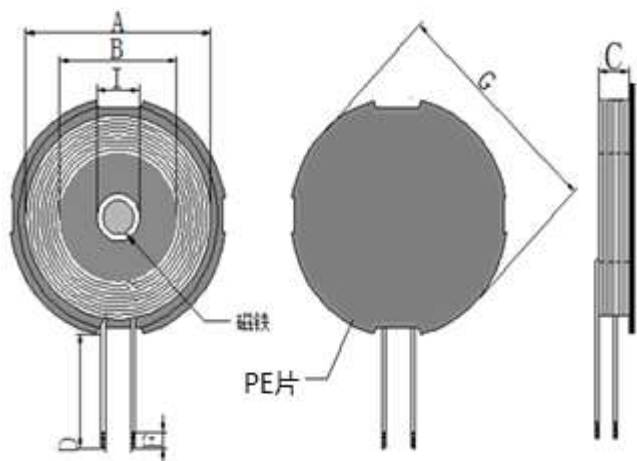


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)

2. SCHEMATICS:



背3M胶, Coil surface back 3M glue

A	B	C	D	F	G				
20±2	13.5±0.5	2.5±0.3	45±3 REF	3ref	25REF				

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	ø0.08*24mm 2UEW	12TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	IDC		HI-POT
TEST	S-F	S-F	S-F		
CON	100KHz, 0.25V	AT 25°C	AT 25°C		
SPEC	6.8uH±10%	118±10% mΩ	3A		

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Magnetic core	UG25小口出线	NANJINGJINNINGCO,LTD	
2	Magnetic core	7.8*2.45	NANJINGJINNINGCO,LTD	
3	Copper wire	ø0.08mm*24 2UEW	TAIYI CO.,LTD	
4	Rubber backing	9448/3m glue	HONGBAOJEICO,LTD	
5	Lead-free tin strip	Lead-free tin strip	QIANDAO CO.,LTD	
6	glue	9999	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	Apple Watch coil
DRAWN BY	CHECKED BY		APPROVED BY
谢超	何伟华		韦立红

