

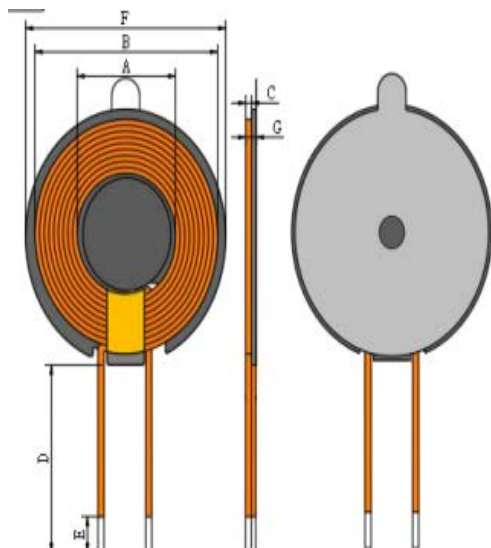
SPECIFICATION FOR APPROVAL

规格 (SPECIFICATION): G42.5/0.8厚/0.08*80股/11圈/加20的小磁片 100长

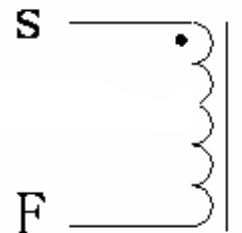
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SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



Marks:

1. Add a 20MM small magnetic sheet.
2. Add adhesive backing.

A	B	F	D	C	G	E	
20.5±0.3	39±0.5	42.5±0.5	100±2	2~2.2mm	0.8±0.05	2~3mm	

3.WINDING:

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

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	L	TEMP	HI-POT
TEST	Coil and Disk	S-F	Coil	80℃	
CON	100KHz, 0.25V	AT 25℃	100KHz, 0.25V		
SPEC	8.1uH±10%	60mΩ Max	4.5uH±10%	80℃	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Coil	0.08*80股	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	DISK	42.5*0.8	TAIYI CO.,LTD	
4	Glue	Yellow GUM 9999	LIANCHENG CO.,LTD	
5	High temperature adhesive paper	3mm high temperature adhesive paper	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	
DRAWN BY	CHECKED BY	APPROVED BY	
WeiHua HE	LiHong Wei	LiHong Wei	