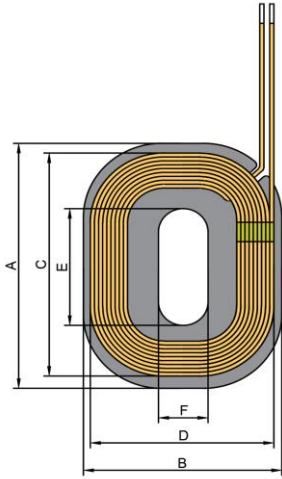
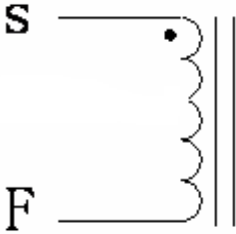


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



A	B	C	D	E	F	G	H
54±0.5	42±0.5	46.5±0.8	39.5±0.8	21±0.5	8.5±0.5	0.8±0.5	2.8Max

3.WINDING: 1.1

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Silk-covered wire $\phi 0.08 \times 105\text{mm}$ 2UEW	9TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR		Temperature	HI-POT
TEST CON	Coil and diskette	S-F		Normal state	
	100KHz, 0.25V	AT 25°C			
SPEC	6.5uH±10%	58mΩ Max		80°C	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Silk-covered wire	Silk covered thread 0.08*105 strands	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	Magnetic sheet	$\phi 54 \times 42 \times 0.8\text{mm}$ Manganese zinc hard disk with L slot	TAIYI CO.,LTD	
4	glue	Yellow gum9999	LIANCHENG CO.,LTD	
5	High-temperature adhesive paper	8mmWide high temperature adhesive paper	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	5442Square coil 9 turns 35 long
DRAWN BY	CHECKED BY	APPROVED BY	
He Weihua	Wei Lihong	Wei Lihong	

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