

承认书

Letter of acceptance

客户名称 (CUSTOMER) 科讯辉科技有限公司 Xunhui Technology Co., LTD

客户料号 (CUSTOMER P/N) :

品名 (DESCRIPTION) :

DATE: 2025-4-2

规格 (SPECIFICATION) : A11开L槽+背胶引线长50mm A11 L slot + adhesive lead length 50mm

Hongri Shengwei technology admitted to sign, seal

department	Confirmation/Date	Audit/Date	Approval/Date	
quality	Dong Wanhong 2025-4-2	Lu Hui2025-4-2	Wei Hanman2025-4-2	
project	He Weihua2025-4-2	Wei Lihong2025-4-2	Wei Lihong2025-4-2	

深圳市鸿日昇威科技有限公司

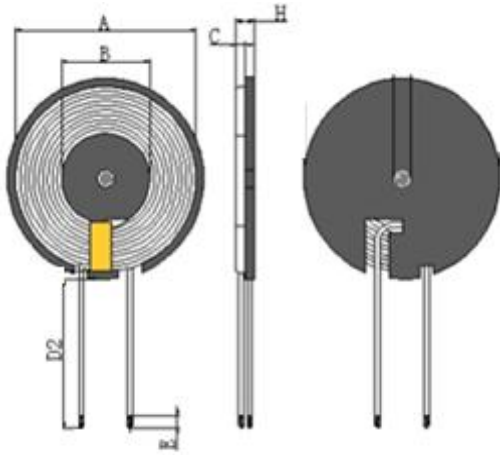
HRSW ELECTRONICS CO.,LTD

ADD: 2nd Floor, Building 1, No. 48 Huanguan Middle Road, Guanlan, Longhua New District, Shenzhen

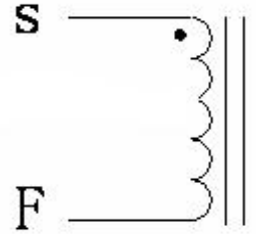
TEL: +86-755-23461055 FAX: +86-0755-28015170 page:1/3

SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



1. Coil attached disk, disk size $50 \pm 1\text{mm}$,
Open L-cable slots.
2. Coil outlet position
Adhesive paper 1-2Ts;
3. The bottom of the magnetic
separator should be affixed with
back glue

A	B	C	D2	E	H				I
50 ± 1.0	20.5 ± 0.5	0.8 ± 0.05	50 ± 3	4 ± 2	2.8MAX				

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	$\varnothing 0.08 \times 105\text{mm}$ 2UEW	10TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	L	Q	HI-POT
TEST	Coil and diskette	S-F	Individual coil		
CON	$110.5\text{kHz} - 205\text{kHz}$	AT 25°C	100kHz , 0.25V		
SPEC	$6.5\mu\text{H} \pm 10\%$	$70\text{m}\Omega$ Max	$3.8\mu\text{H} \pm 15\%$		

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	A trickle of $\varnothing 0.08 \times 105$ set	Acetone silk-covered wire 0.08×105 strands	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	magnetic sheet	$\varnothing 50\text{Manganese}$ zinc hard disk with L slot	TAIYI CO.,LTD	
4	glue	Yellow gum9999	LIANCHENG CO.,LTD	
5	high-temperature adhesive tape	8mm Wide high temperature adhesive paper	CUDAK CO.,LTD	
6	gum	$\varnothing 48.5 \times 0.1\text{mm}$	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	All L slot + adhesive lead length 50mm
DRAWN BY	CHECKED BY		APPROVED BY
He Weihua	Wei Lihong		Wei Lihong

SPECIFICATION FOR APPROVAL

6. SAMPLE TEST DATA								
6. 1DIMENSION TEST (UNIT:mm)								
TEST ITEM	A	B	C	D	E	H		
SPEC	50±1.0	20.5±0.5	0.8±0.05	50±3	4±2	2.8MAX		
1	49.8	20.65	0.85	50	3.50	2.30		
2	49.9	20.63	0.86	49	3.60	2.25		
3	49.5	20.65	0.84	51	3.70	2.26		
4	50	20.055	0.85	49.6	3.80	2.34		
5	49.86	20.45	0.87	50.2	4.00	2.21		
6								
7								
8								
9								
10								
MAX	50.00	20.65	0.87	51.00	4.00	2.34		
MIN	49.50	20.06	0.84	49.00	3.50	2.21		
AVERAGE	49.81	20.49	0.85	49.96	3.72	2.27		
6. 2ELECTRICAL TEST								
TEST ITEM	L		DCR	IDC		Q	HI-POT	
	S-F		S-F					
TEST COND	100KHz/0.25v		AT 25℃					
SPEC	6.5uH ±10%		70mΩ (Max)					
1	6.51		52.00					
2	6.52		53.00					
3	6.49		51.00					
4	6.53		49.00					
5	6.52		50.00					
6								
7								
8								
9								
10								
MAX	6.53		53.00					
MIN	6.49		49.00					
AVERAGE	6.51		51.00					
HRSW ELECTRONICS CO., LTD					PART NO			
					TITLE			
DRAWN BY			CHECKED BY			APPROVED BY		
He Weihua			Wei Lihong			Wei Lihong		