

承认书

SPECIFICATION FOR APPROVAL

客户名称 (CUSTOMER) NINGBO ALLSTAR O&E TECHNOLOGY CO.,LTD

客户料号 (CUSTOMER P/N) : _____

品名 (DESCRIPTION): Wireless charger coil DATE:2025/11/18

规格 (SPECIFICATION): G43.5/0.8mm, 0.07*80strands,
inner diameter20.5mm,Length 55mm

Two wires are put into the same slot

Hongri Shengwei Technology acknowledges the signature and seal

department	approve/Date	Audit/Date	Approve/Date	(Stamp)
QC	Dong Wanhong	Lv Hui	Wei Hanman	
EPC	He Weihua	Wei Lihong	Wei Lihong	

Remark:

Ningbo Allstar acknowledges the signature and seal

Department	Approve/Date	Audit/Date	Approve	(Stamp)
Developer				
purchase				
QC				

Remark :

Shenzhen Hongri Shengwei Technology Co., LTD

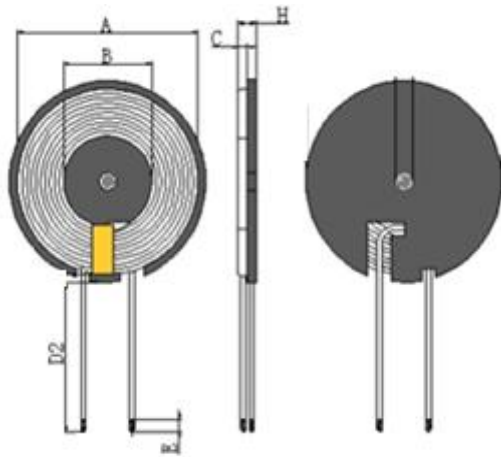
HRSW ELECTRONICS CO.,LTD

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

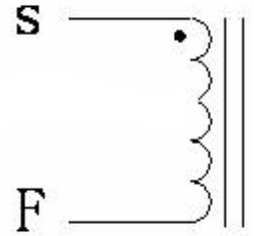
New District, Shenzhen City**TEL: +86-15112254520 / 13682412162**

SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



1. Apply magnetic sheets to the coil, with dimensions 43.5mm and a left-facing groove.
2. Wrap adhesive tape on coil lead-out position 1-2Ts;
3. The back of the magnetic disc has adhesive backing

A	B	C	D2	E	H	I
43.5±0.5	20±1	0.8±0.5	55±3	3±2	2.0 MAX	Two wires exit from the large slot. [Two wires enter one slot.]

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	REMARK
N1	S-F	Silk Thread 0.07*80mm 2UEW	10TS (Ref)	

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR	L	temperature	HI-POT
TEST	Coil and magnetic sheet	S-F	Single coil	At room temperature	
CON	100KHz, 0.25V	AT 25℃	100KHz, 0.25V		
SPEC	6.5uH±10%	55 mΩ Max	3.6uH±10%	0-80℃	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	0.07*80 shares	0.07*80 thread pack	NANJINGJINNINGCO,LTD	
2	Lead-free soldering wire	Lead-free soldering wire	QIAODO	
3	Magnetic sheet	43.5×0.8 manganese-zinc hard magnetic sheet with L-shaped groove	TAIYI CO.,LTD	
4	Glue	Yellow glue 9999	LIANCHENG CO.,LTD	
5	High-temperature tape	3mm wide high temperature adhesive tape	CUDAK CO.,LTD	
6	Gum	The back of the disc has white adhesive	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	G43.5 slotted with adhesive backing, 0.07×80 strands, 55mm
DRAWN BY	CHECKED BY		APPROVED BY
He Weihua	Wai Li Hong		Wei Lihong