

Admission

SPECIFICATION FOR APPROVAL

Customer name: Shenzhen Lijing Technology Co. , Ltd.

CUSTOMER P/N:

DESCRIPTION : DATE:2024-6-13

SPECIFICATION: 36 * 33 soft magnetic 6.5 uh 140MM REV.NO.:A0

Hongri Shengwei technology admitted to sign, seal

Departm ent	Confirmation/d ate	Audit/date	Approval/date	seal of company
Quality	Tung Wan Hung	Lui Wai	Simon Wai	
Project	Ho Wai-wah	WAI lap-hung	Ho Wai-wah	

Notes:

Remarks: Shenzhen Lijing Technology Co. , Ltd. recognizes the signature, seal

Department	Confirmation/d ate	Audit/date	Approval/date	Company seal
Developmen t Project				
Procurement				
Quality				

Notes:

Shenzhen Hongri Shengwei Technology Co. , Ltd.

HRSW ELECTRONICS CO.,LTD

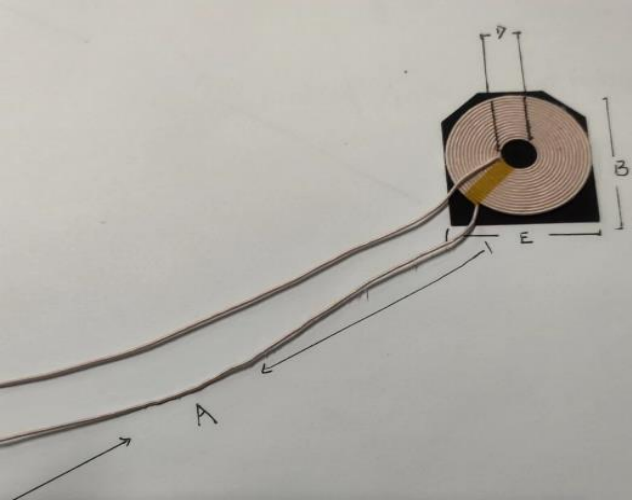
ADD: Guanlan Guanhuan Guanzhong Road, Longhua new district, Shenzhen City

TEL: 15112254520

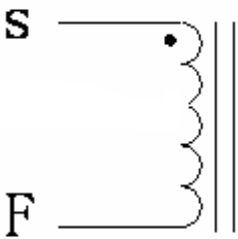
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1.MECHANICAL DIMENSION (UNIT:mm)



2. SCHEMATICS:



天线增益Antenna gain:

Operation frequency:	113kHz-205kHz
Antenna Type:	Loop coil Antenna
Antenna gain:	0dBi

A	B	D	E		Thickness		
140±5	36±1	8±2	30±2		2.3Max		

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	Hot Air Line ø0.08*72mm 2UEW	15TS (Ref)		

4. ELECTRICAL SPECIFICATION:

ITEM	L	DCR		Temperature	HI-POT
TEST	Coil and disk	S-F		Normal state	
CON	100kHz, 0.25V	AT 25°C			
SPEC	6.5uH±10%	85mΩ Max		80°C	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	Hot Air Line	Hot air line 0.08 x 72 strands	NANJINGJINNINGCO,LTD	
2	Lead-free tin strip	Lead-free tin strip	QIAODO	
3	Ferrite disk	36*33		
4	Glue	Yellow GUM 9999	LIANCHENG CO.,LTD	
5				

HRSW ELECTRONICS CO.,LTD		PART NO	
		TITLE	36 * 33 soft magnetic 6.5 uh 140MM
DRAWN BY	CHECKED BY		APPROVED BY
Ho Wai-wah	WEI LI		WEI LI