

承认书

SPECIFICATION FOR APPROVAL

客户名称 (CUSTOMER): 深圳市翊天科技有限公司
Shenzhen Itian Technogy Co., Ltd.

客户料号 (CUSTOMER P/N): Induction coil

品名 (DESCRIPTION): DATE:2022-8-29

规格 (SPECIFICATION): G35, 2-Coil, 25 Legth REV.NO.:A0

天线增益 (Antenna gain): 0dBi

鸿日昇威科技承认签核、盖章

HRSW ELECTRONICS Approval, Stamp

部门Dept.	确认/日期 Checked/Date	审核/日期 Verified/Date	批准/日期 Approved/Date	(盖公司公章) Company Stamp
品质 QC	董晚红 2022-8-29	吕惠 2022-8-29	韦函满 2022-8-29	
工程 Eng.	何伟华 2022-8-29	韦立红 2022-8-29	韦立红 2022-8-29	

备注/Note:

翊天科技承认签核、盖章

Itian Technogy Approval, Stamp

部门Dept.	确认/日期 Checked/Date	审核/日期 Verified/Date	批准/日期 Approved/Date	(盖公司公章) Company Stamp
开发工程师 ED				
采购 Purchaser				
品质 QC				

备注/Note:

深圳市鸿日昇威科技有限公司

HRSW ELECTRONICS CO.,LTD

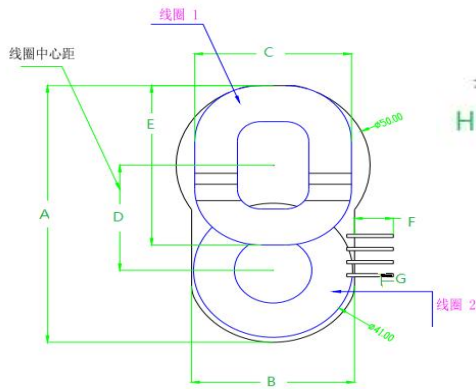
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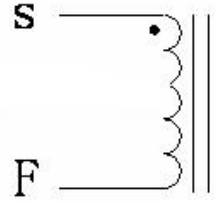
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1.MECHANICAL DIMENSION (UNIT:mm)



2.SCHEMATICS:



- 1.线圈组装时1号线圈在2号线圈上面
1. The No. 1 coil is above the No. 2 coil during assembly.
- 2.线圈出线位置缠胶纸 1-2Ts;
2. Coil outlet wrapping adhesive tape 1-2Ts;
- 3.隔磁片底部要贴背胶
- 3.The bottom of the ferrite sheet with adhesive tape;

A	B	C	D	E	F	G	H		
78±1.0	42±1.0	42±1.0	30±2	50±1	25±3	4±2	2.6MAX		

3.WINDING:

STEP	START-FINISH	WIRE TYPE	TURNS	TAPE	REMARK
N1	S-F	丝包线/USTC Wire ∅ 0.08*24mm*2P 2UEW	9TS (Ref)		
N2	S-F	丝包线/USTC Wire ∅ 0.08*24mm*2P 2UEW	10TS (Ref)		

4.ELECTRICAL SPECIFICATION:

ITEM	L1	DCR1	L2	DCR2	HI-POT
TEST CON D	线圈加磁片 Coil with ferrite sheet	S-F	单独线圈 Coil Only	S-F	
SPEC	100KHz,0.25V	AT 25°C	100KHz,0.25V	AT 25°C	
	7.1uH±10%	80mΩ	6.5uH±10%	72	

5.BILF OF MATERIAL:

NO.	ITEM	MATERIAL SPECIFICATION	MANUFACTURER	SGS NO.
1	丝包线0.08*105股 USTC Wire 0.08*105P	丙酮丝包线0.08*24股 Acetone USTC wire 0.08*24P	NANJINGJINNINGCO,LTD	
2	无铅锡条 lead-free solder bar	无铅锡条 lead-free solder bar	QIAODO	
3	磁片 Ferrite sheet	78*42锰锌硬磁片 78*42 manganese-zinc hard ferrite sheet	TAIYI CO.,LTD	
4	胶水 Adhesive	黄胶9999 Chloroprene Adhesive 9999	LIANCHENG CO.,LTD	
5	高温胶纸 High temperature adhesive tape	8mm宽高温胶纸 8mm High temperature adhesive tape	CUDAK CO.,LTD	
6	背胶 Adhesive tape	∅ 77.5*41.5*0.1	CUDAK CO.,LTD	

HRSW ELECTRONICS CO.,LTD

PART NO

TITLE

G35, 2-Coil, 25 Legth

DRAWN BY

CHECKED BY

APPROVED BY

何伟华

韦立红

韦立红