

产品承认书

SPECIFICATION FOR APPROVED

Version: REV.A0

客 户

Customer

:

客户料号

Customer's P/N

:

品 名

Description

:

产 品 型 号

Spceification

:

图 纸 编 号

Drawing No.

:

Antenna

I451205631J

出图

DRAWING

制表

审核

批准

Prepared By

Checked By

Approved By

肖超杰

冷勇

DATE

2021/12/27

承认

CUSTOMER APPROVAL

DATE:

Manufacturer: Dongguan Rongao Electronics Co., LTD
Address: 1911-1913, Baihui Center, No. 121, Dongmen
Middle Road, Chang 'an Town, Dongguan City

SPECIFICATION FOR APPROVAL

**RoHS
COMPLIANT**

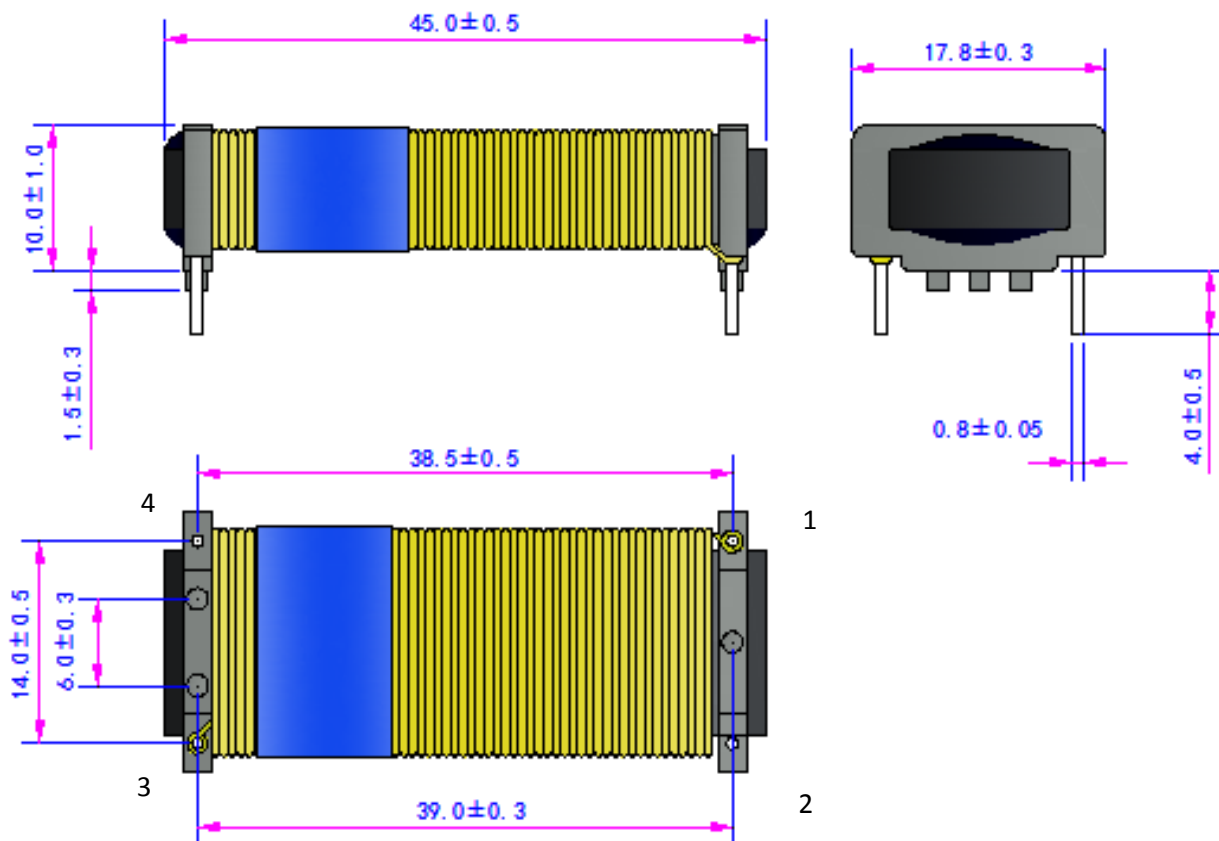
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SPECIFICATION FOR APPROVAL

RoHS
COMPLIANT

CUSTOMER		CUSTOMER No.	0	REF No.		PAGE
ITEM	Antenna	DRAWING No.				1/3
DESCRIPTION	I451205631J	ISSUE DATE	2021/12/27	VERSION		A0

1、DIMENSION(mm):



Wind PIN1 inward counterclockwise, blue tape 3TS PIN1-3, add TFL TUBE to the position of PIN3.

2.TEMPERATURE RATING:

Operating Temperature				
Storage Temperature				
东莞市容奥电子有限公司 东莞市长安镇东门中路121号百汇中心1911-1913 电话：0769-82649971 传真：0769-82649970		PREPARED	CHECKED	APPROVED
		肖超杰		冷勇

SPECIFICATION FOR APPROVAL

RoHS
COMPLIANT

CUSTOMER		CUSTOMER No.	0	REF No.		PAGE
ITEM	Antenna	DRAWING No.				2/3
DESCRIPTION	I451205631J	ISSUE DATE	2021/12/27	VERSION		A0

3、ELECTRICAL REQUIREMENTS:

ITEM	SPEC	TOLERANCE	TEST FREQUENCY	TEST EQUIPMENT
L(1-3)	630uH	±20uH	1KHz/0.25V	CH-3250
DCR	1Ω	Max	At 25℃	CH-502
Q	30	Min	100KHz/1V	CH-3250
Isat	3A	L3A/L<70%	1KHz/0.25V	CH-3250/CH-1310
Irms	1.4A	Δt<40℃	25℃	CH-3250/CH-1310

4、MATERIAL LIST:

No.	Material	Specification	Supply's name	Remark
1	CORE	MN/Zn Ferrite Core	TDG/ACM/XINGCHEN	
2	Wire	2UEWB 0.4*120TS ref	YLSL	
3	EPOXY	Epoxy Resin Magnetic Powder	DZ	
4	BOBBIN	PM9820	MGG	
5	TFL TUBE	24#	CY	

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	肖超杰		冷勇

SPECIFICATION FOR APPROVAL

RoHS
COMPLIANT

PAGE:3/3

PAGE:3/3						
CUSTOMER				LOT No.		
CUSTOMER No.	0			QUANTITY	30PCS	DATE 2021/12/27
DRAWING No.				DIMENSION(UNIT: mm)		
ITEM	I451205631J					
DESCRIPTION	Antenna					
TEST FREQ	125KHz/0.25V					
TEMPERATURE	25 ℃	HUMIDITY	75%			

5.TESTING DATA:

ELECTRONICAL TEST DATA					OREALL DIMENSION (UNIT: mm)								
	L 1-3 (uH)	DCR (Ω)											
SPEC	630± 20uH	1 Max											
1	635	0.79											
2	632	0.79											
3	628	0.80											
4	622	0.80											
5	627	0.79											
6													
7													
8													
9													
10													
$\bar{X}$	628.80	0.79											
R	13.0	0.01											

TEST EQUIPMENT:

ALL JUDGE

☒ OK
☐ NG
L ☒ 3250DCR ☒ CH-502IDC ☒ 3250+1310

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