

产品承认书

SPECIFICATION FOR APPROVAL

CUSTOMER:

CUSTOMER P/N:

JXD P/N.:

T0602S

DESCRIPTION:

Transformer

REF NO:

REV/NO:

A/0

DATE:

2015/4/26

ATTACHMENT:

■ SPECIFICATION

■ SAMPLE Q'TY OF SAMPLES _____ PCS

	√	CUSTOMER'S SIGNATURE	REMARK
FULL APPROVED			
CONDITIONAL APPROVED			
REJECTED			

深圳磁联达电子有限公司

CND-TEK

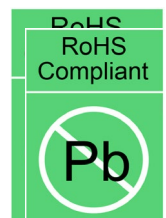
Shenzhen CND-TEK Electronic Co.,Ltd

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4.1 INDUCTANCE : (1-6) = (2-5) = 100 μ H MIN @10KHz, 0.05V;

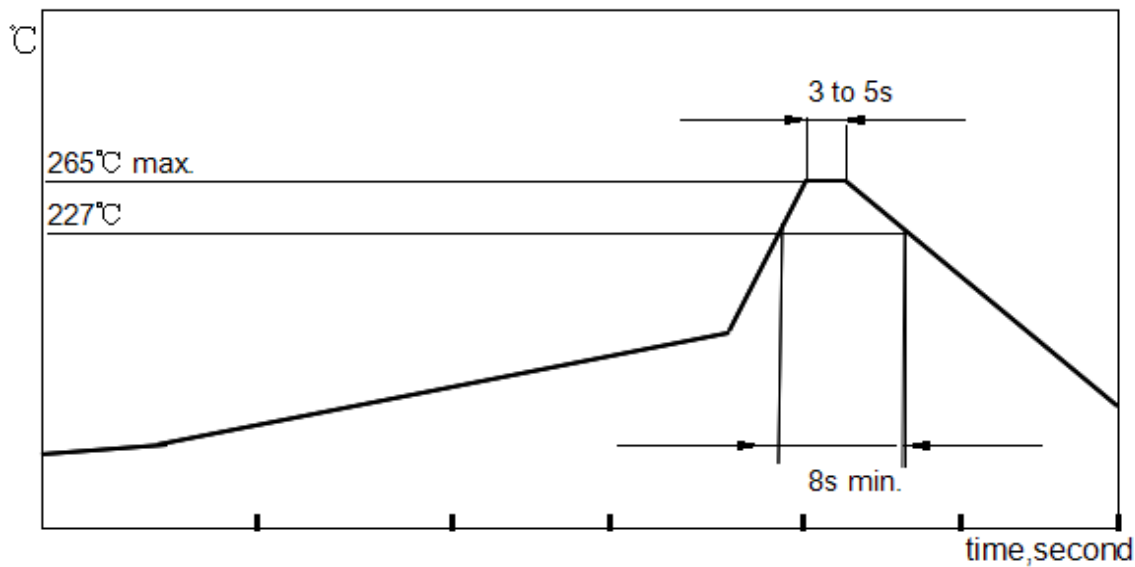
(3-4) = 25 μ H MIN @10KHz, 0.05V;

4.2 TURNS RATIO : (1-6) : (2-5) : (3-4) = 2 : 2 : 1;

4.3 DCR : (1-6) = (2-5) = 0.12 Ω MAX (3-4) = 0.08 Ω MAX;

4.4 HI-pot test: (1-6) TO (2-5) \ (3-4) 1500Vac @ 1mA, 1SEC

5. Recommended Lead Free Wave Soldering Curve :



Item	Soldertechnique simulation	Temperature (°C)	Time(s)	Temperature ramp/immersion and emersion rate
1	Solder iron	350±10 (solder irno temp)	4~5	
2	Vapor phase reflow	215±5 (vapor temp)	10±1	25mm/s±6mm/s
3	Wave:TopsideBoard-mount product	260±5 (solder temp)	20±1	
4	Wave:BottomsideBoar d-mount product	260±5 (solder temp)	10±1	Preheat 1°C/s~4°C/s to within 100°C of solder temp 25mm/s±6mm/s
5	Vapor phase reflow	215±5 (vapor temp)	215±5 (vapor temp)	


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			PART NO. : T0602S
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6. Reliability Test Criteria:

6.1 Terminal strength: Pull test withstand 9.8N 60+/-0.5S no looseness or movement.

6.2 Solderbility: Dipped in 245°C+/-5°C molten solder for 3+/-0.5 seconds,95% min shall be smooth any and bright.

- 6.3 Resistance to soldering heat : Dip in 260°C± 5°C molten solder for 5± 0.5 seconds. Shall not be any abnormality.
- 6.4 Vibration: 1.5mm amplitude total excursion 10-55-10 Hz traversed in 1minute, x.y.z, axis for 2 hours. Shall not be any abnormality.
- 6.5 Random drop (Packing condition): Height 60cm, 3 times on the wood floorboard ,shall not be any abnormality.
- 6.6 Dry heat: 100±2°C 96 hours.
- 6.7 Cold: -20±2°C 96 hours.
- 6.8 Damp Heat: 60±2°C, 93±3% RH 96 hours.
- 6.9 Change of temperature: exposed 5 cycle; each consisting of 30 minutes at -20±2°C,2-3minutes at 20±2°C,30 minutes at 85±2°C, 2-3 minutes at 20±2°C.

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