

## ABNORMAL TEST RESULT

OF MODEL LCA30S-51. Did Cheese Cloth or Paper Glow?

No.

2. Did Ground Fuse Open?

No.

3. Dielectric breakdown

No.

4. Other Results

See the following pages (1/6~6/6).

There was no emission of flame, molten metal, ignition of cheesecloth, dielectric breakdown, opening of the ground fuse, other indication of a shock or fire hazard.

ABNORMAL TEST RESULT

Component	Mode	Comment	Output Voltage (V)
C11	Short	F11 opened, No hazard.	0V
	Open	Normal operation.	
C12	Short	F11 opened, No hazard.	0V
	Open	Output voltage decreased. No hazard.	
C14	Short	F11 opened, No hazard. .	0V
	Open	Output voltage decreased. No hazard.	
C15	Short	Normal operation.	
	Open	F11 opened, No hazard.	0V
C16	Short	Normal operation.	
	Open	Normal operation.	
C51	Short	Output voltage increased. No hazard.	
	Open	Normal operation.	
C52	Short	No hazard.	0V
	Open	Normal operation.	
C53	Short	No hazard.	0V
	Open	Normal operation.	
C54	Short	No hazard.	0V
	Open	Normal operation.	

ABNORMAL TEST RESULT

Component	Mode	Comment	Output Voltage (V)
C55	Short	No hazard.	0V
	Open	Normal operation.	
C56	Short	No hazard.	0V
	Open	Normal operation.	
C59	Short	No hazard.	0V
	Open	Normal operation.	
C60	Short	Normal operation.	
	Open	Normal operation.	
C61	Short	Output voltage decreased. No hazard.	
	Open	Normal operation.	
C62	Short	F11 opened.No hazard.	0V
	Open	Normal operation.	
D51	Short	F11 opened.No hazard.	0V
	Open	Normal operation.	
D52	Short	Normal operation.	
	Open	Normal operation.	
F11	Short	Normal operation.	
	Open	No hazard.	0V

ABNORMAL TEST RESULT

Component	Mode	Comment		Output Voltage (V)
IC51	Short	A-K R-K	Output voltage decreased. No hazard.	
		R-A	No hazard.	0V
	Open	A K R	No hazard.	0V
L11	Short	F11 opened. No hazard.		0V
	Open	No hazard.		0V
L51	Short	Normal operation.		
	Open	F11 opened. No hazard.		0V
PC11	Short	LED	No hazard.	0V
		TR	Output voltage decreased. No hazard.	
	Open	LED TR	No hazard.	0V
SS11	Short	F11 opened. No hazard.		0V
	Open	No hazard.		0V
SS51	Short	F11 opened. No hazard.		0V
	Open	F11 opened. No hazard.		0V

ABNORMAL TEST RESULT

Component	Mode	Comment		Output Voltage (V)
T11 ⑤-②	Short	F11 opened. No hazard.		0V
	Open	No hazard.		0V
T11 ④-③	Short	F11 opened. No hazard.		0V
	Open	No hazard.		0V
T11 ⑨, ⑩ - ⑦, ⑧	Short	F11 opened. No hazard.		0V
	Open	F11 opened. No hazard.		0V
TH11	Short	Normal operation.		
	Open	No hazard.		0V
TR11	Short	C-E C-B	No hazard.	0V
		B-E	F11 opened. No hazard.	0V
	Open	C E B	F11 opened. No hazard.	0V
TR12	Short	D-S D-G	F11 opened. No hazard.	0V
		S-G	No hazard.	0V
	Open	D S	No hazard.	0V
		G	F11 opened. No hazard.	0V
ZD11	Short	Normal operation.		
	Open	Normal operation.		
ZD12	Short	Normal operation.		
	Open	Normal operation.		
ZD13	Short	No hazard.		0V
	Open	Normal operation.		
ZD51	Short	No hazard.		0V
	Open	Normal operation.		

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ABNORMAL TEST RESULT

Component	Mode	Comment	Output Voltage (V)
R11	Open	Normal operation.	
R12	Open	Normal operation.	
R13	Open	Normal operation.	
R14	Open	Normal operation.	
R15	Open	Normal operation.	
R16	Open	F11 opened. No hazard.	0V
R17	Open	Normal operation.	
R18	Open	F11 opened. No hazard.	0V
R19	Open	Normal operation.	
R20	Open	Normal operation.	
R51	Open	No hazard.	0V
R52	Open	Normal operation.	
R53	Open	No hazard.	0V
R54	Open	No hazard.	0V
R55	Open	Output voltage decreased. No hazard.	
R56	Open	Output voltage decreased. No hazard.	
R57	Open	Normal operation.	
R58	Open	Normal operation.	