

ABNORMAL TEST RESULT

OF MODEL UAW125S-3

1. Did Cheese Cloth or Paper Glow?

No.

2. Did Ground Fuse Open?

No.

3. Dielectric breakdown

No.

4. Other Results

See the following pages (1/10~10/10).

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)
C101	Open	Normal operation.	
	Short	F101 opened.No hazard.	0 V
C102	Open	Normal operation.	
	Short	F101 opened.No hazard.	0 V
C103	Open	Normal operation.	
	Short	F101 opened.No hazard.	0 V
C106	Open	Normal operation.	
	Short	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
C107	Open	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
	Short	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
C108	Open	Normal operation.	
	Short	ACIN 100V:F101 opened.No hazard. ACIN 200V:No hazard.	ACIN 100V: 0V
C110	Open	Normal operation.	
	Short	ACIN 100V:F101 opened.No hazard. ACIN 200V:No hazard.	ACIN 100V: 0V
C111	Open	Normal operation.	
	Short	Normal operation.	

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Component	Mode	Comment	Output Voltage (V)
C115	Open	Normal operation.	
	Short	Normal operation.	
C116	Open	Normal operation.	
	Short	Normal operation.	
C201	Open	Normal operation.	
	Short	No hazard.	0 V
C203	Open	Normal operation.	
	Short	No hazard.	0 V
C504 ~ C508	Open	Normal operation.	
	Short	Output voltage decreased. No hazard.	
C511	Open	Normal operation.	
	Short	Normal operation.	
C513	Open	Normal operation.	
	Short	Normal operation.	
C514	Open	Normal operation.	
	Short	Normal operation.	
C516, C517	Open	Normal operation.	
	Short	Normal operation.	

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Component	Mode	Comment	Output Voltage (V)
D101	Open	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
	Short	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
D202	Open	No hazard.	0 V
	Short	No hazard.	0 V
D203	Open	Normal operation.	
	Short	Normal operation.	
D204	Open	Normal operation.	
	Short	Normal operation.	
F101	Open	No hazard.	0 V
	Short	Normal operation.	

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Component	Mode		Comment	Output Voltage (V)
IC101	Open	1	Normal operation.	
		2	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
		3	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
		4	Normal operation.	
		5	Normal operation.	
		6	ACIN 100V:No hazard. ACIN 200V:F101 opened, No hazard.	ACIN 100V: 0V ACIN 200V: 0V
	Short	1-2	Normal operation.	
		2-3	ACIN 100V:Normal operation. ACIN 200V:F101 opened, No hazard.	ACIN 200V: 0V
		3-4	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
		4-5	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
		5-6	Normal operation.	
		6-7	Normal operation.	

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Component	Mode	Comment		Output Voltage (V)
IC201	Open	1	No hazard.	0 V
		2	No hazard.	0 V
		3	Normal operation.	
		4	No hazard.	0 V
		5	No hazard.	0 V
		6	Normal operation.	
		7	Normal operation.	
		8	No hazard.	0 V
		9	No hazard.	0 V
		10	Normal operation.	
	Short	1-2	No hazard.	0 V
		2-3	No hazard.	0 V
		3-4	Normal operation.	
		4-5	Normal operation.	
		5-6	No hazard.	0 V
		6-7	Normal operation.	
		7-8	Normal operation.	
		8-9	No hazard.	0 V
		9-10	Normal operation.	
		10-11	No hazard.	0 V

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Component	Mode	Comment		Output Voltage (V)
IC501	Short	K-R A-K	Output voltage decreased. No hazard.	
		R-A	No hazard.	0V
	Open	K R A	No hazard.	0V
L101, L102	Open	No hazard.		0 V
	Short	F101 opened. No hazard.		0 V
L103	Open	ACIN 100V: No hazard. ACIN 200V: Normal operation.		ACIN 100V: 0V
	Short	Normal operation.		
L504	Open	F101 opened. No hazard.		0 V
	Short	F101 opened. No hazard.		0 V
LED501	Open	Normal operation.		
	Short	Normal operation.		
PC201	Open	A-K C-E	Normal operation.	
		A-K	Normal operation.	
	Short	C-E	No hazard.	0 V

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Component	Mode	Comment		Output Voltage (V)
PC202	Open	A-K C-E	No hazard.	0 V
	Short	A-K	No hazard.	0 V
		C-E	No hazard.	0 V
PTH101, PTH102	Open	Normal operation.		
	Short	Normal operation.		
SS101	Open	No hazard.		0 V
	Short	F101 opened. No hazard.		0 V
SS501	Open	F101 opened. No hazard.		0 V
	Short	No hazard.		0 V
SS502	Open	F101 opened. No hazard.		0 V
	Short	No hazard.		0 V
T201 1-6	Open	No hazard.		0 V
	Short	F101 opened. No hazard.		0 V
T201 3-4	Open	No hazard.		0 V
	Short	No hazard.		0 V
T201 8, 9-10, 11	Open	F101 opened. No hazard.		0 V
	Short	F101 opened. No hazard.		0 V



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Component	Mode	Comment		Output Voltage (V)
TH101, TH102	Open	Normal operation.		
	Short	Normal operation.		
TR201	Open	D S	No hazard.	0 V
		G	F101 opened, No hazard.	0 V
	Short	D-S G-D	F101 opened, No hazard.	0 V
		S-G	No hazard.	0 V
TRC101	Open	G T1 T2	ACIN 100V: No hazard. ACIN 200V: Normal operation.	ACIN 100V: 0V
	Short	T1-T2	ACIN 100V: Normal operation. ACIN 200V: F101 opened, No hazard.	ACIN 200V: 0V
		G-T1 T2-G	ACIN 100V: No hazard. ACIN 200V: Normal operation.	ACIN 100V: 0V
VR501	Open	Output voltage decreased. No hazard.		
	Short	No hazard.		0 V
ZD201	Open	Normal operation.		
	Short	No hazard.		0 V
ZD501	Open	Normal operation.		
	Short	No hazard.		0 V

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Component	Mode	Comment	Output Voltage (V)
R105, R106	Open	Normal operation.	
R107	Open	No hazard.	0 V
R110	Open	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
R113~R115	Open	Normal operation.	
R116	Open	Normal operation.	
R117	Open	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
R118	Open	ACIN 100V:No hazard. ACIN 200V:Normal operation.	ACIN 100V: 0V
R201	Open	No hazard.	0 V
R204	Open	Normal operation.	
R205	Open	No hazard.	0 V
R206	Open	F101 opened, No hazard.	0 V
R208	Open	No hazard.	0 V
R209	Open	Normal operation.	
R502, R503	Open	Normal operation.	
R504	Open	No hazard.	0 V
R505	Open	Normal operation.	
R506	Open	Normal operation.	
R507	Open	Normal operation.	
R508	Open	No hazard.	0 V
R509	Open	Output voltage decreased. No hazard.	
R510	Open	Normal operation.	
R514	Open	Normal operation.	
R515	Open	No hazard.	0 V