

ABNORMAL TEST RESULT

OF MODEL VAA10

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 .

(Abnormal Test Result: 2/6 ~ 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.

Note: This abnormal test result was performed by measurement with external FUSE.

ABNORMAL TEST RESULT

Component	Mode	Comment	Output Voltage (V)
C11	Open	Normal operation.	
	Short	FUSE opened, No hazard.	0V
C12	Open	FUSE opened, No hazard.	0V
	Short	FUSE opened, No hazard.	0V
C13	Open	Normal operation.	
	Short	Normal operation.	
C15	Open	Normal operation.	
	Short	Normal operation.	
C16	Open	No Hazard.	Decreased.
	Short	FUSE opened, No hazard.	0V
C17	Open	Normal operation.	
	Short	Normal operation.	
C52	Open	No Hazard.	Decreased.
	Short	No Hazard.	Decreased.
C53	Open	Normal operation.	
	Short	FUSE opened, No hazard.	0V
C54	Open	Normal operation.	
	Short	No Hazard.	0V
C55	Open	Normal operation.	
	Short	No Hazard.	0V
C56	Open	Normal operation.	
	Short	No Hazard.	0V
C58	Open	Normal operation.	
	Short	Normal operation.	

ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
C59	Open		Normal operation.	
	Short		No Hazard.	0V
C60	Open		Normal operation.	
	Short		No Hazard.	Decreased.
D12	Open		Normal operation.	
	Short		Normal operation.	
D14	Open		No Hazard.	0V
	Short		Normal operation.	
D16	Open		Normal operation.	
	Short		FUSE opened, No hazard.	0V
D51	Open		No Hazard.	0V
	Short		No Hazard.	0V
IC51	Open	K	No Hazard.	0V
		A	No Hazard.	0V
		R	No Hazard.	0V
	Short	A-K	No Hazard.	Decreased.
		K-R	No Hazard.	Decreased.
		R-A	No Hazard.	0V
L11	Open		No Hazard.	0V
	Short		Normal operation.	
L51	Open		No Hazard.	0V
	Short		Normal operation.	
PC11	Open	A, K	No Hazard.	0V
		C, E	No Hazard.	0V

ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
PC11	Short	A-K	No Hazard.	0V
		C-E	No Hazard.	Decreased.
SS11	Open		No Hazard.	0V
	Short		FUSE opened, No hazard.	0V
SS51	Open	Anode side	Normal operation.	
		Cathode side	No Hazard.	0V
	Short		No Hazard.	Decreased.
T11	Open	1	Normal operation.	
		2	Normal operation.	
		3	Normal operation.	
		4	Normal operation.	
		5	No Hazard.	0V
		7	No Hazard.	0V
		8	FUSE opened, No hazard.	0V
		9	FUSE opened, No hazard.	0V
	Short	1-2	Normal operation.	
		2-3	FUSE opened, No hazard.	0V
		3-4	Normal operation.	
		5-7	FUSE opened, No hazard.	0V
		8-9	No Hazard.	0V
TR11	Open	C	No Hazard.	0V
		E	No Hazard.	0V
		B	No Hazard.	0V
	Short	C-E	FUSE opened, No hazard.	0V

ABNORMAL TEST RESULT

Component	Mode		Comment	Output Voltage (V)
TR11	Short	E-B	No Hazard.	0V
		B-C	FUSE opened, No hazard.	0V
TR12	Open	C	FUSE opened, No hazard.	0V
		E	FUSE opened, No hazard.	0V
		B	FUSE opened, No hazard.	0V
	Short	C-E	No Hazard.	0V
		E-B	FUSE opened, No hazard.	0V
		B-C	No Hazard.	0V
ZD11	Open		Normal operation.	
	Short		No Hazard.	Decreased.
ZD12	Open		Normal operation.	
	Short		Normal operation.	
ZD51	Open		Normal operation.	
	Short		No Hazard.	0V
R14	Open		Normal operation.	
R15	Open		Normal operation.	
R16	Open		Normal operation.	
R20	Open		Normal operation.	
R21	Open		Normal operation.	
R22	Open		Normal operation.	
R23	Open		Normal operation.	
R24	Open		Normal operation.	
R25	Open		Normal operation.	
R26	Open		Normal operation.	

ABNORMAL TEST RESULT

Component	Mode	Comment	Output Voltage (V)
R27	Open	Normal operation.	
R28	Open	Normal operation.	
R29	Open	Normal operation.	
R51	Open	No Hazard.	0V
R52	Open	Normal operation.	
R54	Open	No Hazard.	0V
R55	Open	Normal operation.	
R56	Open	No Hazard.	0V
R57	Open	No Hazard.	0V
R58	Open	No Hazard.	Decreased.
R60	Open	Normal operation.	
R62	Open	Normal operation.	
R63	Open	Normal operation.	
R64	Open	Normal operation.	