

## ABNORMAL TEST RESULT

## OF MODEL SNDHS200A

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 .

( FMEA : 2/3 ~ 3/3 )  
( Abnormal Test Result: — )

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.

F M E A

Component	Mode		Comment	Output Voltage (V)
C11	Open		Normal operation.	
	Short		F11 opened, No hazard.	AVR1:0
C12	Open		Normal operation.	
	Short		F11 opened, No hazard.	AVR1:0
C17	Open		Normal operation.	
	Short		F11 opened, No hazard.	AVR1:0
C51	Open		Normal operation.	
	Short		No hazard.	AVR1:0
C52	Open		Normal operation.	
	Short		No hazard.	AVR1:0
C53	Open		Normal operation.	
	Short		No hazard.	AVR1:0
L11	Open		No hazard.	AVR1:0
	Short		Normal operation.	
PS1	Open	+Vin	No hazard.	AVR1:0
		RC	No hazard.	AVR1:0
		-Vin	No hazard.	AVR1:0
		+Vout	No hazard.	AVR1:0
		+S	No hazard.	AVR1:0
		TRM	Normal operation.	
		-S	No hazard.	AVR1:0
		-Vout	No hazard.	AVR1:0
	Short	+Vin-RC	F11 opened, No hazard.	AVR1:0
		RC--Vin	Normal operation.	
		+Vout--S	Normal operation.	
		+S-TRM	No hazard.	AVR1:0



F M E A

Component	Mode		Comment	Output Voltage (V)
PS1	Short	TRM--S	No hazard.	AVR1:0
		-S--Vout	Normal operation.	
VR51	Open	1	Output voltage increased. No hazard.	AVR1:increased
		2	Normal operation.	
		3	Output voltage decreased. No hazard.	AVR1:decreased
	Short	1-2	Output voltage increased. No hazard.	AVR1:increased
		2-3	Output voltage decreased. No hazard.	AVR1:decreased
		3-1	Output voltage increased. No hazard.	AVR1:increased
J11	Open		No hazard.	AVR1:0
J12	Open		No hazard.	AVR1:0
R52	Open		Output voltage decreased. No hazard.	AVR1:decreased
R53	Open		Normal operation.	
bus bar	Open	+Vout	No hazard.	AVR1:0
bus bar	Open	-Vout	No hazard.	AVR1:0