

# NVS Inspection Report

Customer							
Order No.					Spec Document		
Article Name		Number		Production Spec No.			
NVS	Rated	Circuit voltage 3.3 / 6.6 kVAC, Frequency 50/60 Hz					
	Visual	According to NS-D70964-B				OK	
	AC Voltage	Between main circuit terminals and secondary terminals (A,A'and Ground) 22kVAC 60sec				OK	
		Between secondary terminals (A, A') and Ground 2kVAC 60sec				OK	
	Insulation Resistance	Between main circuit terminals and secondary terminals (A,A'and Ground) More than 1000MΩ 1000VDC Megger				OK	
	Operation	Operating time depends on input voltage (Refer to the following table)				OK	
Resistor	Rated	Rated voltage 2200V ( For double star capacitor )					
	Visual	According to NS-D 70965-C				OK	
	Resistance	2MΩ ± 1%				OK	
	AC Voltage	Between terminals 4.4kVAC 60sec				OK	
NVS Operating Test Result					Resistor		
No.	Production Number	Input Voltage (Criteria of operationg starting time)					Production Number (Resistance value)
		220 (No operate)	500 (6~14sec)	800 (4~7sec)	1600 (1~3sec)	2300 (0.5~2sec)	
1	00001	-	7.0	5.0	1.5	1.0	W00001 (1.99)
2	00002	-	6.5	4.5	1.2	0.7	W00002 (1.99)
Inspection Date 2017/9/25						Approved	Charge
Temperature 26.0 °C Humidity 35.0%RH							