

# 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 4400V ( For single star capacitor )								
	Visual	According to NS-D 70965-B							OK	
	Resistance	6MΩ ± 1%							OK	
	AC Voltage	Between terminals 8.8kVAC 60sec							OK	
NVS Operating Test Result						Resistor				
No.	Production Number	Input Voltage (Criteria of operating 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	S00001 (5.99)	S00002 (5.99)	S00003 (5.99)	
2	00002	-	6.5	4.5	1.2	0.7	S00004 (5.99)	S00005 (5.99)	S00006 (5.99)	
Inspection Date 2017/9/25 Temperature 26.0 °C Humidity 35.0%RH								Approved	Charge	