APPLICA	BLE STANDA	RD 🚹									
	OPERATING TEMPERATURE F		-40 °C TO 12	-40 °C TO 120 °C STORAGE TEMPERATURE RANGE				-10 °C TO +60 °C <sup>(1)</sup>			
RATING	CURRENT		30 A			TORAGE	ANCE	RE	LATIVE HUMIDITY		MAX
VOLTAGE		600 V AC/DC			'"	HUMIDITY RANGE			(NOT DEWED)		
			SPEC	IFICAT	ION	1S					
ITEM			TEST METHOD				REQ	UIRE	MENTS	QT	AT
CONSTRUCTION GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMEN			NT.	ACCORDING TO DRAWING.					×
MARKING		CONFIRMED VISUALLY.									×
ELECTRIC CHARACTE INSULATION RESISTANCE											ı
		1000 V DC.				100 MΩ MIN.					-
VOLTAGE PROOF		2500 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					_
MECHANICAL CHARAC						1					1
VIBRATION		FREQUENCY 20 TO 200Hz (88m/s²) SWEEP TIME 3min.(ROUND TRIP) AT 3h FOR 3 DIRECTIONS.				NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					_
ENVIRON	MENTAL CHA	RACTER	RISTICS /							ı	1
DAMP HEAT (STEADY STATE)		EXPOSED AT 85 °C, 90 ~ 95 %, 96 h.				<ul> <li>INSULATION RESISTANCE:100 MΩ MIN.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ul>					_
RAPID CHANGE OF TEMPERATURE		TEMPERATURE- 40 $\rightarrow$ ROOM TEMP $\rightarrow$ 120°C-ROOM TEMP TIME 30 $\rightarrow$ 5 $\rightarrow$ 30 $\rightarrow$ 5 min UNDER 1000 CYCLES.				<ol> <li>INSULATION RESISTANCE:100 MΩ MIN.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>					_
DRY HEAT		EXPOSED AT 125°C, 300 h.				NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					_
COLD		EXPOSED AT -40°C , 120 h.				NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					-
WATARPROOFNESS		SINKING TO WATER AFTER EXPOSED AT 125 WITH CONNECTORS MATED AND ATTACHE TO RECOMMENDED PANEL.									_
COUNT DES		SCRIPTION OF REVISIONS			DES	ESIGNED CHECKED				DA	ΛΤΕ
<u></u>		DIS-T-	00003344 TS		TS.S	SHIMIZU			AH.EDASHIGE		05.31
REMARK (NOTE1) "STO	ORAGE" means a lo	ong-term stor	g-term storage state for the unused product.				APPROV CHECKE DESIGN	D	HK.UMEHARA HK.UMEHARA KO.NAKAMURA	17.1	11.29 11.29 11.29
							DRAW		MN.SATOH		11.29
Note QT:Qualification Test AT:Assurance Test X:Applicable Test						DRAWING NO. ELC-370379			-00-0	0	
ЖS	SF	PECIFICATION SHEET			PAI	ART NO. HVH-280-2/2S-W		S	ı		
	HIRO	OSE ELECTRIC CO., LTD.			CO	DE NO.	CL778-0505-0-00			$\triangle$	1/1