APPLICA	BLE STAN	DARD										
RATING TEMPERATING		E RANGE	-40 °C 10 +85 °C(NOTET) /1			STORAGE TEMPERATURE RANGE			-10°C TO +60 °C (NOTE2)			
	OPERATING HUMIDITY RANGE		1 400/ TO - 000/		ı	ORAGE MIDITY RANGE			40% TO + 70% (NOTE2)			
	VOLTAGE		100 V AC		APPLIC	PLICABLE CABLE			UL1061 AWG26			
	CURRENT		1 A									
SPECIFICATIONS												
IT	EM		TEST METHOD				R	EQU	IREMENTS	QΤ	АТ	
CONSTR		•			•							
						ACCORDING TO DRAWING.				Х	X	
MARKING			CONFIRMED VISUALLY.							Χ	X	
ELECTRIC CHARACTE							30 mO MAX					
INSULATION						30 m Ω MAX.				X	+-	
RESISTANCE												
		650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.						
MECHANICAL CHARACTERISTICS									1			
CONTACT INSERTION AND EXTRACTION FORCES		□0.5±0.002mm BY STEEL GAUGE.				INSERTION FORCE: 4.4 N MAX. EXTRACTION FORCE: 0.3 N MIN.				X	_	
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	-	
0		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF 10μs. ② NO DAMAGE, CRACK OR LOOSENESS				Х	-	
		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF I	PARTS.			Х	-	
ENVIRO	MENTAL	CHAR	ACTERISTICS		•						•	
DAMP HEAT (STEADY STATE)		,				 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 					_	
RAPID CHANGE OF TEMPERATURE						 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	-	
NOTE2:APPLY OPERA	TO THE COND ATING TEMPER	DITION OF I	E RISE BY CURRENT. LONG TERM STORAGE FOR UID HUMIDITY RANGE IS APPLIEFER TO IEC 60512.									
			ON OF REVISIONS DESIG							DA	ΛTE	
		DIS-H-008540 MI. S			MI. SAKIN	SAK I MURA		<u>/ </u>	HK. UMEHARA	14. 02. 26 06. 03. 13		
							APPRO\ CHECK	-	TY. OMA HK. UMEHARA)3, 13)3, 10	
							DESIGN	-	NS. HIROSE)3, 10	
							DRAWN		AK. MIURA	06. 02. 22		
Note QT:Qualification Test AT:Ass			urance Test X:Applicable Test DI			RAWING NO.			ELC4-071615-01			
HS	SI	SPECIFICATION SHEET			PART NC		DF11-*DS-2R26 (05)					
	HIR	HIROSE ELECTRIC CO., LTD.			CODE NO.		CL543			1/1		