APPLICAI	BLE STAN	DARD										
RATING	OPERATING TEMPERATUR	RE RANGE	-40 °C TO +85 °C(NOTE1)		STORAGE TEMPERATURE RANGE		Ξ	-10°C TO +60 °C (NOTE2)				
	OPERATING HUMIDITY RANGE		40% TO + 80%		STORAGE HUMIDITY RANG		NGE	40% TO + 70% (NOTE		E2)		
	VOLTAGE CURRENT		100 V AC APP		APPLIC	LICABLE CABLE			UL1061 AWG26			
			1 A									
			SPEC	IFICA	TION	IS		•				
	EM		TEST METHOD				R	EQU	IREMENTS	QT	АТ	
CONSTR		T								Х		
MARKING			VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				X	
	С СНАВА									Χ	1^	
ELECTRIC CHARACTE CONTACT RESISTANCE 100 I							30 mΩ MAX. X -					
INSULATION		500 V DC.				1000 MΩ MIN.				X	-	
RESISTANCE VOLTAGE PROOF		650 V AC	650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				<u> </u>	
			ERISTICS								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.				Х	_	
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 30 m Ω MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_	
		l				① NO ELECTRICAL DISCONTINUITY OF 10μs. ② NO DAMAGE, CRACK OR LOOSENESS				Х	-	
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				-	PARTS.	_, 011	WIGH ON LOOSEINESS	Х	-	
FNVIRON	IMFNTAL		ACTERISTICS								1	
DAMP HEAT (STEADY STATE)		,				 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	_	
RAPID CHANGE OF TEMPERATURE						 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	_	
NOTE2:APPLY OPERA	TO THE CONI TING TEMPER	DITION OF RATURE AN	E RISE BY CURRENT. LONG TERM STORAGE FOR L ID HUMIDITY RANGE IS APPLI EFER TO IEC 60512.									
COUNT DE			ION OF REVISIONS DESIG						CHECKED		TE	
1		D1S-H-008540			MI.SAKIM		VDDE 8:	<u>,</u>	HK. UMEHARA		2. 26	
						}	APPRO\ CHECK	-	TY. OMA HK. UMEHARA		3. 13	
							DESIGN	-	NS. HIROSE	06. 03. 10 06. 03. 08		
							DRAWN		AK. MIURA	06. 02. 22		
Note QT:Qualification Test AT:Ass			urance Test X:Applicable Test DI			RAWING NO.			ELC4-071615-01			
нs		PECIFICATION SHEET			PART NO.		DF11-*DS-2R26 (05)					
1117	HIROSE ELECTRIC CO., LTD.				CODE N	NO.	CL543		1	1/1		