APPLICA	BLE STAN	DARD								
RATING	OPERATING TEMPERATURE RANGE		-35 °C TO +85 °C(NOTE 1) TEN			MPERATURE RANGE		-10 °C TO +60 °C(NOTE 3		3)
	OPERATING HUMIDITY RANGE		100/ TO 000//NOTE 0)		STORAGE HUMIDITY F	ORAGE JMIDITY RANGE		40% TO 70%(NOTE 3)		
	VOLTAGE		250 V AC		APPLICAB CONNECT	PLICABLE NNECTORS		DF1E-※S-2.5C		
	CURRENT		AWG20 - 24 : 3	Α	UL,CSA	VOLTAGE		AC 30V		
			AWG26 : 2 / AWG28 : 1 / AWG30 : 0.5	Α .		CURREN	NT	AWG20 - 22 : AWG24 - 28 : AWG30 :		
	•		SPECIF	FICAT	IONS		•			
ITEM			TEST METHOD		REQUIREMENTS				AT	
CONSTR		MELIALI	V AND DV MEASUDING INST	DIIMENIT	IACCO	DDING TO	DDA	\\/\INC	X	Lv
			VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			<u> </u>				X
	C CHARA								Х	
INSULATION 500 V D					1000 N	1000 MΩ MIN.			X	
RESISTANCE VOLTAGE PROOF		CEOVAC FOR 4 min			NO FI					_
			50 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN.						X	–
	IICAL CHA			MDLITLIDE	INO 5 *	MAGE OF	2001	OR LOCATIVESS		
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X				_
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X —				
		FOR 3 D	RECTIONS.		OF PA	RIS.			^_	_
		_	ACTERISTICS							
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.			② NO					_
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow 15$ TO $35 \rightarrow 85 \rightarrow 15$ TO 35° C TIME $30 \rightarrow 5$ MAX $\rightarrow 30 \rightarrow 5$ MAX min UNDER 5 CYCLES.			2 NO					-
NOTE2:NO (NOTE3:APPI BEF(UDING THE TONDENSING TO THE CO	ONDITION BOARD AI	TURE RISING BY CURRENT. OF LONG TERM STORAGE FTER PCBBOARD , OPERATI ED FOR INTERM STORAGE D	NG TEMP	ERATURE A	AND				
Unless oth			efer to JIS C 5402.	SIGNED	SNED CHECKED			DA	TF	
A										
	·					APPROV	ED	KI. AKIYAMA	10.0	6. 29
						CHECKE	-	HK. UMEHARA	+	6. 29
						DESIGNE	-	HT. SATO MI. SAKIMURA	 	6. 29
Note QT:Qualification Test AT:Ass			ance Test X:Applicable Test D		DRAWIN	AWING NO.		MI. SAKIMURA 10. 06. 22 ELC4-161950-01		o, ZZ
HS.	SF	PECIFI	CATION SHEET PART		ART NO.	IO. DF1E		DF1EA-*EP-2. 5C		
11.0			ECTRIC CO., LTD. CODI		DDE NO.		CL541 🛕 1/1			