APPLICA	BLE STAN	DARD								
RATING	OPERATING TEMPERATURE RANGE OPERATING HUMIDITY RANGE		-35 °C TO +85 °C(NOTE 1)		STORAGE TEMPERATURE RANGE		SE.	-10 °C TO +60 °C(NOTE 3)		
			100/ =0 000//10== 0)		STORAGE HUMIDITY F	ORAGE JMIDITY RANGE		40% TO 70%(NOTE 3)		
	VOLTAGE		250 V AC		APPLICAB CONNECT			DF1E-※S-2.5C		
	CURRENT		AWG20 - 24 : 3 A AWG26 : 2 A AWG28 : 1 A AWG30 : 0.5 A		UL,CSA	VOLTAG	3E	AC 30V		
						CURRENT		AWG20 - 22 : 3A AWG24 - 28 : 1A AWG30 : 0.5A		
SPECIFICATIONS										
ITEM			TEST METHOD			REQUIREMENTS			QT	АТ
CONSTRUCTION VISUALI			Y AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				L 1/
			MED VISUALLY.		ACCO	ACCORDING TO DRAWING.				X
ELECTRIC CHARACTERIS										
INSULATION 500 V DC						1000 MΩ MIN.				
RESISTANCE										_
VOLTAGE PROOF 650		650 V AC	0 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				_
MECHANICAL CHARACTERISTICS										
		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	_
		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			Х	_
ENVIRO	MENTAL	CHARA	ACTERISTICS		'					
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.			② NO	<ol> <li>INSULATION RESISTANCE: 500 MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				_
TEMPERATURE T		TEMPERATURE $-55 \rightarrow 15$ TO $35 \rightarrow 85 \rightarrow 15$ TO $35^{\circ}$ C TIME $30 \rightarrow 5$ MAX $\rightarrow 30 \rightarrow 5$ MAX min UNDER 5 CYCLES.			n ② NO	<ol> <li>INSULATION RESISTANCE:1000 MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				_
REMARKS NOTE1:INCLUDING THE TEMPERATURE RISING BY CURRENT. NOTE2:NO CONDENSING. NOTE3:APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFORE PCB ON BOARD AFTER PCBBOARD, OPERATING TEMPERATURE AND HUMIDITY RANGE IS APPLIED FOR INTERM STORAGE DURING TRANSPORTATION.  Unless otherwise specified, refer to JIS C 5402.										
COUN	T DE	ESCRIPTION	N OF REVISIONS DESIG		ESIGNED	NED		CHECKED D		TE
						APPROV	/FD]	KI. AKIYAMA	10.0	6. 29
						CHECKED		HK. UMEHARA	10. 06. 29	
						DESIGN	IED	HT. SATO	10.0	6. 29
						DRAWN		MI. SAKIMURA	10. 06. 22	
Note QT:Qualification Test AT:Ass						RAWING NO.		ELC4-161950-01		
			OII 10/ (11OIY OI IEE I			NO. DF1EA-*EP-2. 5C			<u> </u>	
	HIR	HIROSE ELECTRIC CO., LTD.			CODE NO.			CL541	$\Delta$	1/1