APPLICA	BLE STAN	DARD						
	OPERATING TEMPERATUR	E RANGE		STORAGE TEMPERATURE RANGE	-10 °C TO +60 °C(N0	DTE3)		
RATING	OPERATING HUMIDITY RANGE			STORAGE HUMIDITY RANGE	40% TO 70%(NOTE3)			
	VOLTAGE		150 V AC	CURRENT	1 A			
			SPECIFICAT	IONS				
ITEM			TEST METHOD	REC	QUIREMENTS	QT	АТ	
CONSTR	UCTION							
GENERAL E	XAMINATION	VISUALL	Y AND BY MEASURING INSTRUMENT.	ACCORDING TO I	DRAWING.	X	X	
MARKING ELECTRIC CHARAGE		CONFIR	MED VISUALLY.		1			
ELECTR	IC CHARA	CTERI	STICS	•		•	•	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		100 V DC).	500 MΩ MIN.		X	_	
VOLTAGE PROOF		500 V AC FOR 1 min.		NO FLASHOVER	NO FLASHOVER OR BREAKDOWN.			
MECHAN	IICAL CHA	RACTI	ERISTICS					
VIBRATION			ENCY 10 TO 55 Hz, SINGLE AMPLITUDE , AT 2 h, FOR 3 DIRECTIONS.	1 μs.	AL DISCONTINUITY OF	X		
SHOCK		FOR 3 D	DURATION OF PULSE 11 ms AT 3 TIME IRECTIONS.	1 μs.	AL DISCONTINUITY OF	X	-	
ENVIRO	MENTAL	CHAR	ACTERISTICS					
DAMP HEAT (S	TEADY STATE)	EXPOSE	ED AT 40 ± 2 °C, 90 TO 95 %, 96 h.		SISTANCE: 30 m Ω MAX. CRACK OR LOOSENESS	X	_	
RAPID CHAI TEMPERATU		TIME	RATURE –55 →5 TO 35 →+85→5 TO35° 30 →10 TO 15 →30 →10 TO 15m 5 CYCLES.	-	SISTANCE: 30 mΩ MAX. CRACK OR LOOSENESS	Х	_	

REMARKS

NOTE1: INCLUDING THE TEMPERATURE RISE BY CURRENT.

NOTE2:NO CONDENSING

NOTE3:APPLY TO THE CONDITION OF LONGTERM STORAGE FOR UNUSED PRODUCTS BEFORE PCB ON BOARD, AFTER PCB BOARD, OPERATING TEMPERATURE AND HUMIDITY RANGE IS APPLIED FOR INTERIM STORAGE DURING TRANSPORTATION.

Unless otherwise specified, refer to JIS C 5402.

U	000 011.	101 M 100 0 p 00 M 104, 10101 to 010 0 0 102.							
	COUN	T DESCRIPTION OF REVISIONS	DESIGNED		CHECKED		D,	DATE	
Δ									
				APPRO'	VED	TS. SAKATA	08.	04. 15	
				CHECK	(ED	TS. KUMAZAWA	08.	04. 14	
				DESIGN	NED	SN. KOBAYASHI	08.	04. 14	
				DRAW	VN	YK. NAKATSU	08.	04.11	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWIN	DRAWING NO.		ELC4-081793-01			
HS.		SPECIFICATION SHEET	PART NO.	DF13-8S-1. 25C					
		HIROSE ELECTRIC CO., LTD.	CODE NO.	CL536-0007-0-00			Δ	1/1	