APPLICAE	BLE STAND	ARD							
	OPERATING TEMPERATURE RANGE		-3Pot. 10 8Pot.(MULE 1)		ORAGE MPERATU	PRAGE −10°C TO			
RATING	VOLTAGE		250V AC						
	CURRENT		3A						
			SPEC	IFICATIO	NS				
IT	EM		TEST METHOD			REQUII	REMENTS	QT	· A1
CONSTRI									
		VISUALLY AND BY MEASURING INSTRUMENT.			ACCOF	ACCORDING TO DRAWING.			Х
MARKING			MED VISUALLY.					X	X
	C CHARA							X	-
		100m A (DC OR 1000 Hz).			30mΩ l	nΩ MAX.			
INSULATION RESISTANCE		500V DC.			1000M	000ΜΩΜΙΝ.			-
VOLTAGE PROOF		650V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			
	CAL CHAR				•				
MECHANICAL OPERATION		50TIMES INSERTIONS AND EXTRACTIONS.			② NO	 CONTACT RESISTANCE: 30mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			② NO	NO ELECTRICAL DISCONTINUITY OF 10 NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIM FOR 3 DIRECTIONS.			S ① NO ② NO	① NO ELECTRICAL DISCONTINUITY OF 10μs. X ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
ENVIRON	MENTAL C	L HARAC	TERISTICS		FAI	10.			
RAPID CHANGE OF		TEMPERATURE -55→ 5 TO 35→85→5 TO 35°C			① CON	① CONTACT RESISTANCE: 30mΩ MAX.			Τ-
TEMPERATURE		TIME 30→10 TO 15→30→10TO15min UNDER 5 CYCLES.			③ NO	② INSULATION RESISTANCE: 1000 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			② INSI ③ NO	 CONTACT RESISTANCE: 30mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			
RESISTANCE TO SOLDERING HEAT		[FLOW CONDITION BY AUTOMATIC SOLDERING UNIT] SOLDER TEMPERATURE 260±5°C,FOR IMMERSION DURATION 10s.(ONE TIME) [RECOMMENDED MANUAL SOLDELING CONDITION] SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME: WITHIN 3 SECONDS. DO NOT APPLY ANY FORCE TO THE CONTACTS.			NO DE EXCES	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.			
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE 245±5°C FOR IMMERSION DURATION 5s.				SOLDER SHALL COVER A MINIMUM OF X 95% OF THE SURFACE BEING IMMERSED.			
COUNT DE		ESCRIPTION OF REVISIONS DESI			IGNED		CHECKED	D/	ATE
6 0									
REMARKS NOTE 1:INCLUDING THE TEM		IPERATURE RISE BY CURRENT.				APPROVED CHECKED	WR. FUKUCHI TS. MIYAZAKI		06. 05 06. 05
LINILEGO OT:	EDWICE CSEC	EIED DEEED TO 110 O E400				DESIGNED			06. 08 06. 08
			IED , REFER TO JIS C 5402 .			DRAWN	KT. KUSAKA		06. 04
		t AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC-081287-96-01		
K S		SPECIFICATION SHEET			RT NO.	MDF7C-30DP-2. 54DSA (T
	HIROSE ELECTRIC CO., LTD.			COI	DE NO.	CL547-0194-3-96 \(\bigain \) \(\bigain \) \(\bigain \)			