APPLICA	BLE STAN	DARD									
	OPERATING TEMPERATUR	E RANGE	1500 TO 112500 (NOTEC 1)			RAGE PERATURE RANGE			-10°C TO + 60°C (NOTE2)		
RATING	VOLTAGE		150V AC			PPLICABLE ONNECTOR			DF9#-*P-1V(	22)	
CURRENT			0. 5A	0. 5A					DF9#-*P-1V(32)		
			SPECI	FICAT	101	VS					
	EM		TEST METHOD				RE	QUIRE	EMENTS	QT	AT
	RUCTION	Ivacua i v	AND DV MEACHDING INCTDIN	ACNIT		4000	DING TO	DDAV	VINC	ΙX	T 37
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT.  CONFIRMED VISUALLY.				ACCORDING TO DRAWING.					X
	IC CHARA									X	1 ^
CONTACT RESISTANCE						50mΩ MAX.				Tx	
INSULATIO	N	100V DC.				500MΩ MIN.				+	
RESISTANCE										X	匚
VOLTAGE PROOF		250V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				X	-
			ERISTICS								
MECHANICAL OPERATION		30TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 50mΩ MAX.					
OPERATION					② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	-	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				① NO ELECTRICAL DISCONTINUITY OF 1μs.				X	_
SHOCK		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.  490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1 u.s.				+^	
		FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					_
DADID CLIA	NOT OF	TEMPER/	ENVIRONMENTA		RAC			OT A NIC	F. 50 MAY		1
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65→ 5 TO 35→125→ 5 TO 35°C  TIME 30→10 TO 15→ 30→10TO15min				① CONTACT RESISTANCE: 50mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN.				X	_
DAMP HEAT		UNDER 5 CYCLES.			$\overline{}$	③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.  ① CONTACT RESISTANCE: 50mΩ MAX.				<del>                                     </del>	
(STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				② INSULATION RESISTANCE: 500 MΩ MIN.				X	_
HEAT RESISTANCE OF		[RECOM	[RECOMMENDED TEMPERATURE PROFILE]			③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.  NO DEFORMATION OF CASE OF EXCESSIVE				+ -	
SOLDERING		«SOLDERING AREA»				LOOSENESS OF THE TERMINALS.					
			50°C, 220°C FOR 60 SECONDS № ATING AREA》	MAX.							
			0 180°C 90∼120 SECONDS.							X	_
			IUM TWICE ACTION IS ALLOWE CONDITION.	ED UNDER 1	HE					^	
		_	IMENDED MANUAL SOLDELING		۷ ۱						
SOLDERABILITY		SOLDERING IRON TEMPERATURE 380°C SOLDERING TIME: WITHIN 3 SECONDS.  SOLDERING TEMPARATURE:245±5°C DURATION OF IMMERSION:									
						A NEW UNIFORM COATING OF SOLDER SHALL COVER MINIMUM OF 95% OF THE SURFACE				-l	_
		SOLDERING FOR 3SECONDS				BEING IMMERSED.				X	
Δ											
REMARKS											
	LUDING THE	TEMPERA	TURE RISE BY CURRENT.								
			ONG-TERM STORAGE OF REPARKED FOR STORE OF STORE				THOLIT DO	NVED	CIIDI I V		
APPLI OPE	KATION TEW	FERATOR	RE RANGE TO PRODUCTS I	MOONTED	ONF	-CB VVI	THOOT FO	JVVER	SOPELT.		
		ECIFIED ,	REFER TO JIS C 5402.							,	
COUN	T DE					GNED			CHECKED	1	ATE
<u> </u>		DIS-H-001204 AR.			R.TAKA	HASHI	APPROVE	<u>-</u>	TS.MIYAZAKI TY.OMA	<u> </u>	08.02
							CHECKE		TS.MIYAZAKI	+	03.31
							DESIGNE	.D	HK.UMEHARA	04.0	03.31
						DRAWN		ı T	M.NAKAMOTO	04.0	03.31
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAWIN		G NO. ELC4-162419			)-11	
	SI	SPECIFICATION SHEET				NO.	NO.		DF9-*S-1V(32)		
	HIR	OSE E	OSE ELECTRIC CO., LTD.			NO.		CL540 🛕			