APPLICA	BLE STANI	DARD								
OPERATING TEMPERATURE RANG			1 4500 TO .10500(NOTEC 1)			RAGE PERATURE RANGE -10°C TO + 60°C			NOTE	2)
RATING	RATING VOLTAGE		150V AC		APPLICAE			DF9#-*S-1V(22		
CURRENT			0. 5A		CONNECT	UR		DF9#-*S-1V(32)	
SPECIFICATIONS										
	EM		TEST METHOD			F	REQU	REMENTS	QT	АТ
	RUCTION	T								
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			ACC	ACCORDING TO DRAWING.				X
MARKING		CTERISTICS							Х	X
	RESISTANCE					50mΩ MAX. X				Π
INSULATION		100V DC.				500MΩ MIN.				+-
RESISTANCE										_
VOLTAGE PROOF		250V AC FOR 1 min.			NO I	NO FLASHOVER OR BREAKDOWN.				_
			ERISTICS							
MECHANIC, OPERATION		30TIMES INSERTIONS AND EXTRACTIONS.			2 N	① CONTACT RESISTANCE: 50mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			DE ① N	NO ELECTRICAL DISCONTINUITY OF 1µs. No DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
sноск		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			MES ① N	① NO ELECTRICAL DISCONTINUITY OF 1μs.				_
FOR 3 DIRECTIONS. ON DAMAGE, CRACK OR LOOSENESS OF PARTS. ENVIRONMENTAL CHARACTERISTICS									X	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65 \rightarrow 5 TO 35 \rightarrow 125 \rightarrow 5 TO 35°C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10TO15min UNDER 5 CYCLES.			① C	① CONTACT RESISTANCE: 50mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① C	ONTACT RE	SISTA	NCE: 50mΩ MAX.		
(STEADY STATE)					1-	② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
HEAT RESISTANCE OF SOLDERING		[RECOMMENDED TEMPERATURE PROFILE] «SOLDERING AREA» MAX250°C, 220°C FOR 60 SECONDS MAX. «PREHEATING AREA» 150 TO 180°C 90∼120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE SAME CONDITION. [RECOMMENDED MANUAL SOLDELING CONDITION] SOLDERING IRON TEMPERATURE 380°C SOLDERING TIME: WITHIN 3 SECONDS.			THE N]	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				_
SOLDERABILITY		SOLDERING TEMPARATURE:245±5°C DURATION OF IMMERSION: SOLDERING FOR 3SECONDS			C	A NEW UNIFORM COATING OF SOLDER SHALL COVER MINIMUM OF 95% OF THE SURFACE BEING IMMERSED.				_
Δ										
NOTE2:STC APPLY OPE	RAGEIS DEFI RATION TEMI	NED AS L PERATUR	ATURE RISE BY CURRENT. ONG-TERM STORAGE OF RE RANGE TO PRODUCTS I				POWI	ER SUPLLY.		
UNLESS OTHERWISE SPECIFIED , REFER TO JIS C 5402 . COUNT DESCRIPTION OF REVISIONS					DESIGNED CHECKED DATI					
1	1		DIS-H-001214 AR.TAK							08.02
						APPROVED		MO.NAKAMURA	05.10.31	
						CHEC	KED	TS.MIYAZAKI	05.1	10.31
						DESIG		TY.00I		10.31
Note OTiOuristication Test AT			T 17/A 11 11 T 1			DRAV	'VN	HK.MURAKAMI 05.10.3		10.31
Note QT:Qualification Test AT						RAWING NO.		ELC4-306115-01 DF9A-*P-1V(22)		
		PECIFICATION SHEET			PART NO		, ,			
L HIRG		DSE ELECTRIC CO., LTD.			CODE NO	.	CL540 Z			1/1