APPLICA	BLE STAN	DARD								
OPERATING				STORAGE		$\top$				
TEMPERATUR		E RANGE	-55 °C TO 85 °C	; (1)	TEMPERATU OPERATING			-10 °C TO 60 °C	C <sup>(2)</sup>	
RATING	VOLTAGE		250 V AC		RANGE	HUMIDITY		40 % TO 80 %		
	CURRENT				STORAGE H	RAGE HUMIDITY				
			3 A		RANGE APPLICABLE	CADLE	_	40 % TO 70 % <sup>(2)</sup>		
					1	: CABLE AWG SIZE	≣)	AWG22 TO 36		
	1		SPEC	IFICAT	<u> </u>					
ITEM TEST METHOD REQUIREMENTS QT AT										
CONSTRU			TEST WILTHOU			INL	.Q01	INCIVILIVIO	Q	
		Ινιστιλιτ	Y AND BY MEASURING INS	TDIIMENIT	· IACCOI	RDING T		A\A/ING	T ×	×
			CONFIRMED VISUALLY.							×
ELECTRIC CHARACTERIS									×	
INICIU ATION			500 V DC.			1000 MΩ MIN. ×				I —
RESISTANCE		500	300 V DC.			1000 IVI SZ IVIIIV.				
VOLTAGE PI	VOLTAGE PROOF 650		V AC FOR 1 min.		NO FL	FLASHOVER OR BREAKDOWN.			×	-
ENVIRON	MENTAL C	HARAC	TERISTICS		•				•	
DAMP HEAT EXPOSED AT $40\pm2$ °C, 90 ~ 95 %, 96 h. ①INSULATION RESISTANCE:1000 M $\Omega$ MIN.								×	-	
(STEADY STATE)						②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
		TEMPERATURE-65→+15~+35→+125→+15~+35°C			55°C OF F					_
		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$			in					
		UNDER	5 CYCLES.							
COUN	T D	ESCRIPTI	ON OF REVISIONS		DESIGNED			CHECKED	DA	TE
10001	1	LOCKII II	ON OF INEVISIONS		DESIGNED			CHLONED	D/	11
	1)					1				
FOR THE UNUSED PROD			CLUDED WHEN ENERGIZED. ES A LONG-TERM STORAGE STATE			APPRO		HS. OKAWA	12.0	
			DUCT BEFORE THE BOARD MC			CHECK	-	HT. YAMAGUCHI	12.0	
					DESIGNED		KJ. NISHIWAKI	12.0	5. 24	
Unless ot	herwise spe	ecified, r	efer to MIL-STD-202.			DRAV	VN	CR. TAKESHIMA	12.0	5. 24
Note QT:Qu	ualification Tes	t AT:Ass	urance Test X:Applicable Test	t	DRAWIN	RAWING NO.		ELC4-018777-01		
IDC SPECIFIC			ICATION SHEET	F	PART NO.	A1-10D-2. 54C		A1-10D-2. 54C		
I MEN			LECTRIC CO., LTD.			CL619-0091-0-00		0-0091-0-00	$\wedge$	1/1