APPLICABI	LE STAND	DARD										
OPERATING					DRAGE			-10 °C TO 60 °C ©				
RATING	VOLTAGE		100 V AC	<u> </u>	OPE	MPERATURE RANGE ERATING HUMIDITY			40 % TO 80			
					RANGE STORAGE		IUMIDITY					
	CURRENT		0.4 A RAN SPECIFICATION									
		ı			HON	S						
ITE			TEST METHOD				RE	<u> QUI</u>	REMENTS	QT	AT	
CONSTRUC		I										
GENERAL EX	AMINATION		LY AND BY MEASURING IN	ISTRUM	IENT.	ACCO	RDING T	O DR	AWING.	×	×	
MARKING			MED VISUALLY.							×	×	
ELECTRIC								45	- O BAAY	1		
CONTACT RESISTANCE CONTACT RESISTANCE		100 mA (DC OR 1000 Hz). 20 mV MAX, 1 mA(DC OR 1000Hz)				45 mΩ MAX . 55 mΩ MAX .				×	<del>  -</del>	
MILLIVOLT LEVEL METHOD		20 HIV WAY, 1 HIA(DO OR 1000A2)				55 M 2 MAX.						
INSULATION BESISTANCE		250 V DC				100 M Ω MIN.					-	
RESISTANCE VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				×	+-	
MECHANIC								5.1				
MECHANICAL		,	S INSERTIONS AND EXTR	RACTION	IS.	① COI	NTACT F	RESIS	STANCE: 55 mΩ MAX.	×	T -	
OPERATION						© NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
VIBRATION		FREQUENCY 10 TO 55 Hz,				① NO ELECTRICAL DISCONTINUITY OF				×	T -	
		AMPLITUDE: 1.5 mm, 2 h FOR 3 DIRECTIONS.				1 μs.						
		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms				$\bigcirc$ CONTACT RESISTANCE: 55 mΩ MAX. $\bigcirc$ NO DAMAGE, CRACK AND LOOSENESS					+-	
		FOR 3 TIMES IN 3 DIRECTIONS.				OF PARTS.						
ENVIRONM	MENTAL C											
DAMP HEAT	ILITIAL OI		DAT $40\pm2$ °C, $90\sim95$	5 %. 96	h.	① COI	NTACT F	RESIS	STANCE: 55 mΩ MAX.	×	T -	
(STEADY STATE)						☑ INSULATION RESISTANCE:100 MΩ MIN.						
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→ +85→+15~+35			I			,	ACK AND LOOSENES	3 ×	-	
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min 5 CYCLES.				OF PARTS.						
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				<ul> <li>CONTACT RESISTANCE: 55 mΩ MAX.</li> <li>NO HEAVY CORROSION.</li> </ul>					-	
		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)								×	_	
		1) REFLOW SOLDERING : 250 °C MAX,				NO DEFORMATION OF CASE OF					+-	
SOLDERING HEAT		: 220 °C MIN,				EXCESSIVE LOOSENESS OF THE						
		FOR 60 s				TERMINALS.						
		2) SOLDE	ERING IRONS : 360 °C,	<b>5</b>						×	-	
SOLDERABILITY		FOR 5 s SOLDERED AT SOLDER TEMPERATURE,				A NEW UNIFORM COATING OF SOLDER					+-	
GOLDENABILITY		240°C,				SHALL COVER A MINIMUM OF 95 % OF						
		FOR IMMERSION DURATION, 3 s.				THE SURFACE BEING IMMERSED.						
				ı								
COUNT	DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED		DATE	
	 	E RISE INC	NCLUDED WHEN ENERGIZED.			 APPROVED			HS.OKAWA 05		11 04	
<sup>(2)</sup> THIS STORAGE INDICATE			ES A LONG-TERM STORAGE STATE DUCT BEFORE THE BOARD MOUNTED.			CHECKED  DESIGNED  DRAWN						
									HS.OZAWA			
									TK.YANAGISAWA			
	·					3 0 1 0 C C C		VIN	TK.YANAGISAWA			
Note QT:Qualification Test AT:Assurance Test X:Applicable						RAWING NO.			ELC4-150737-25 FX8-80P-SV1 (71)			
			CIFICATION SHEET E ELECTRIC CO., LTD.			PART NO.  CODE NO.		Г				
	LHDA	76E E	ECTRIC CO LTD			–		E 70	-0043-6-71	$\wedge$	1/1	