APPLICA	BLE STANE	JARD							
	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 125 °C (N	OTES 1)	STORAGE TEMPERATU	IRE RANGE	-10 °C TO 60 °C (NO	TES 2	2)
RATING			50 V AC		_				
		-	SPE		IONS			1	-
	ΓEM		TEST METHOD			REQU	IREMENTS	QT	A
CONSTR									
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			2
MARKING		CONFIRMED VISUALLY.						Х	2
	IC CHARA								
CONTACT RESISTANCE		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	MAX.		Х	-
INSULATION RESISTANCE		100 V DC			500 M	500 MΩ MAX			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			-
MECHAN	ICAL CHAF	RACTERI	STICS						-
MECHANICAL OPERATION VIBRATION SHOCK		50 TIMES INSERTIONS AND WITHDRAWALS. FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			S. ① CO	① CONTACT RESISTANCE: 50 m Ω MAX.			-
					2 NO E	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0	(1) NO ELECTRICAL DISCONTINUITY OF 1 μ s.			-
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. NO ELECTRICAL DISCONTINUITY OF 1 us. 			
		FOR 3 DIRECTIONS.			0		L DISCONTINUITY OF 1 μs. CK AND LOOSENESS OF PARTS.	Х	-
			TERISTICS		Z NU	JAMAGE, CRAC	K AND LOUSENESS OF PARIS.		
		1	TURE -65 →15 TO 35 →12	5 →15 TO 3	5 °C ① CON	ITACT RESIS	TANCE: 50 mΩ MAX.	Х	Γ-
TEMPERATURE		TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$			-	(2) INSULATION RESISTANCE: 500 M Ω MIN.			
		UNDER 5 CYCLES.			-	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-
					-				
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			0				-
	STANCE OF	(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-		COSION.	X	_
SOLDERING		 (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 350°C SOLDERING TIME : WITHIN 3 SECONDS. 			THE		E TERMINALS.		
NOTES2:STO	RAGEIS DEFIN	ED AS LONG	RE RISE BY CURRENT. 3-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT			/ER SUPLLY.			
UNLESS OTH	IERWISE SPEC	IFIED , REFE	ER TO JIS C 5402 .						
COUN	IT DI	ESCRIPTIC	ON OF REVISIONS		DESIGNED	NED CHECKED		DA	ΥE
\land									
						APPROVE	D WR. FUKUCHI	2020	07
						CHECKED		2020	007
						DESIGNE			07
						DRAWN	RN. IIDA	2020	007
Note QT:Q	ualification Te	est AT:As	surance Test X:Applicable	Test	DRAWIN	IG NO.	ELC-389306-5	1-01	1
	S	SPECIFICATION SHEET			PART NO.			(51)	
	0								
			ECTRIC CO., LTD		CODE NO.		37-0591-0-51	⋒	1,