APPLICA	BLE STAND	DARD			0707.1-				
RATING	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)
			50 V AC						
	OURRENT		0.3 A						
			_					1	1
	IEM		TEST METHOD			REQU	IREMENTS	QT	Α
								Х	—
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			
MARKING		CONFIRMED VISUALLY.						Х	
	IC CHARA							X	
		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	50 mΩ MAX.			-
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 CHAR	ACTERI	STICS					•	
MECHANICAL OPERATION VIBRATION SHOCK		50 TIMES INSERTIONS AND WITHDRAWALS.			3. ① CO	① CONTACT RESISTANCE: 50 m Ω MAX.			-
						2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			0.11	(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				2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
		FOR 3 DIRECTIONS.				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-
	IMENTAL C		TERISTICS			DAWAGE, CRAC	R AND LOUSENESS OF PARTS.		_
RAPID CHA			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) SULPHUR DIOXIDE HEAT RESISTANCE OF SOLDERING		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	(1) CONTACT RESISTANCE: 50 m Ω MAX. (2) INSULATION RESISTANCE: 500 M Ω MIN.			-
					-	$\hat{3}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					-	(1) CONTACT RESISTANCE: 50 m Ω MAX.			-
		(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-	② NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE			
		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.							
NOTES2:STO	RAGEIS DEFINI	ED AS LONG	RE RISE BY CURRENT. G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT			/ER SUPLLY.			
UNLESS OTH	ERWISE SPECI	FIED RFF	ER TO JIS C 5402 .						
COUN			ON OF REVISIONS		DESIGNED		CHECKED	DATE	
								21	
	I			1		APPROVEI	D WR. FUKUCHI	2020	007
						CHECKED		2020	
						DESIGNED		2020	
						DRAWN	RN. I IDA	2020	
Note OT O	Jualification Te	st AT·As	surance Test X:Applicable	Test	DRAWIN		ELC-389295-5		
		SPECIFICATION SHEET			PART NO.				•
	3							(01)	
					CODE NO.	A	37-0493-0-51	◬	1/