	BLE STANE	JARD			OTODAO5				
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 125 °C (NO	DTES 1)	STORAGE TEMPERATU	IRE RANGE	-10 °C TO 60 °C (NO	TES	2)
KATING			50 V AC						
	SOUVENI		0.3 A						
				CIFICAT	6/101				1
	ΓEM		TEST METHOD			REQU	IREMENTS	QT	A
CONSTRU		h						X	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			
MARKING		CONFIRMED VISUALLY.						Х	
	IC CHARA							-	
		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	MAX.		Х	-
INSULATION RESISTANCE		100 V DC			500 M 9	500 MΩ MAX			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			-
MECHAN	ICAL CHAR	ACTERI	STICS		I				
MECHANICAL OPERATION VIBRATION SHOCK		50 TIMES INSERTIONS AND WITHDRAWALS. FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			. ① CO	① CONTACT RESISTANCE: 50 m $\Omega$ MAX.			-
					-	$\overset{\sim}{2}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0 -	(1) NO ELECTRICAL DISCONTINUITY OF 1 $\mu$ s.			-
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			0 -	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 µs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>			-
	IMENTAL C				C NO	JAIMAGE, CRAC	IN AND LOUSENESS OF PARTS.	1	1
RAPID CHA		-	TURE -65 →15 TO 35 →125	5 →15 TO 35	°C (1) CON	ITACT RESIS	TANCE: 50 mΩ MAX.	X	<b>—</b>
TEMPERATURE		TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$				(2) INSULATION RESISTANCE: 500 M $\Omega$ MIN.			
		UNDER 5 CYCLES.			-	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE) SULPHUR DIOXIDE		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h. EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	$ \begin{array}{l} \textcircled{1}  \text{CONTACT RESISTANCE: 50 m} \Omega \; \text{MAX.} \\ \hline \textcircled{2} \; \text{INSULATION RESISTANCE: 500 M} \Omega \; \text{MIN.} \\ \hline \textcircled{3} \; \text{ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.} \\ \hline \textcircled{1} \; \text{CONTACT RESISTANCE: 50 m} \Omega \; \text{MAX.} \\ \hline \end{array} $			-
					-				
					-				-
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-	HEAVY CORR	OSION. OF CASE OF EXCESSIVE	X	
SOLDERING		<ul> <li>(SOLDERING AREA) MAX250°C, 220°C FOR 60 SECONDS MAX.</li> <li>(PREHEATING AREA)</li> <li>150 TO 180°C 90~120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE SAME CONDITION.</li> <li>[RECOMMENDED MANUAL SOLDELING CONDITION ] SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME : WITHIN 3 SECONDS.</li> </ul>			THE		E TERMINALS.		
NOTES2:STO	RAGEIS DEFIN	ED AS LONG	E RISE BY CURRENT. 3-TERM STORAGE OF UNUSI NGE TO PRODUCTS MOUNTE			/ER SUPLLY.			
UNLESS OTH	IERWISE SPEC	IFIED , REFE	ER TO JIS C 5402 .						
COUN	IT DI	ESCRIPTIC	ON OF REVISIONS	[	DESIGNED		CHECKED	DATE	
$\land$									
						APPROVEI	D WR. FUKUCHI	2020	)07 <sup>-</sup>
						CHECKED	TS. MIYAZAKI	2020	007
						DESIGNED	D KT. KUSAKA	2020	007
						DRAWN	RN. IIDA	2020	007
Note QT:Q	ualification Te	st AT:As	surance Test X:Applicable	Test	DRAWIN	I	ELC-389246-5		
			CATION SHEET		PART NO.				
	1 0							/	
	חונ		ECTRIC CO., LTD.		CODE NO.		37-0185-0-51	◬	1/