APPLICA	BLE STAND	DARD								
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 125 °C(I	NOTES 1)	STORAGE TEMPERAT	URE RAN	GE	-10 °C TO 60 °C (NO	TES 2	2)
			50 V AC 0.3 A		-					
	CORRENT									
			_	CIFICA					r	T
	ΓEM		TEST METHOD			RE	QUIR	EMENTS	QT	Α
CONSTRU										1 -
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			Х	2
MARKING		CONFIRMED VISUALLY.							Х	2
	IC CHARA									
		20 mV AC OR LESS 1 kHz, 1 mA.			50 mg	50 mΩ MAX.			Х	-
INSULATION RESISTANCE		100 V DC			500 N	500 MΩ MAX			Х	-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO F	NO FLASHOVER OR BREAKDOWN.			Х	-
MECHAN	ICAL CHAR	ACTERI	STICS							
MECHANICAL OPERATION VIBRATION SHOCK		50 TIMES INSERTIONS AND WITHDRAWALS.			S. ① CO	ONTACT	RESIS	STANCE: 50 mΩ MAX.	Х	-
						2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			0	(1) NO ELECTRICAL DISCONTINUITY OF 1 μ s.			Х	-
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			2 NC	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			Х	-
			TERISTICS		Z NC	DAMAGE, (CRACK	AND LOOSENESS OF PARTS.		
RAPID CHA				25 →15 TO 3	5°C ① CC				Х	Γ.
TEMPERATURE		TEMPERATURE -65 \rightarrow 15TO 35 \rightarrow 125 \rightarrow 15TO 35 °CTIME30 \rightarrow 2TO 3 \rightarrow 30 \rightarrow 2TO 3 min			-	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. 			^	
		UNDER 5 CYCLES.			3 NO	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 \pm 2 °C, 90 TO 95 %, 96 h.			-	(1) CONTACT RESISTANCE: 50 m Ω MAX. (2) INSULATION RESISTANCE: 500 M Ω MIN.				-
					-	INSOLATION RESISTANCE. 500 Mb2 Mill. ININ. ININ.				
SULPHUR DI	OXIDE	EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	,		NCE: 50 mΩ MAX.	Х	-
	STANCE OF	(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-	② NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE			X	
		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.								
REMARKS NOTES1:INCL	RAGEIS DEFINE	ED AS LONG	RE RISE BY CURRENT. G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUN			WER SUP	LLY.			
NOTES2:STO			ER TO JIS C 5402 .							
NOTES2:STO APPLY OPER	ERWISE SPECI	FIED . RFFF						CHECKED	DATE	
NOTES2:STO APPLY OPER UNLESS OTH					DESIGNED				DATE	
NOTES2:STO APPLY OPER JNLESS OTH COUN			ON OF REVISIONS		DESIGNED					
NOTES2:STO APPLY OPER JNLESS OTH					DESIGNED	APPRO)VED			07
NOTES2:STO APPLY OPER JNLESS OTH COUN					DESIGNED	APPRO		WR. FUKUCHI	2020	
NOTES2:STO APPLY OPER JNLESS OTH COUN					DESIGNED	CHEC	KED	WR. FUKUCHI TS. MIYAZAKI	2020 2020	07
NOTES2:STO APPLY OPER JNLESS OTH COUN					DESIGNED	CHEC DESIG	KED NED	WR. FUKUCHI TS. Miyazaki KT. Kusaka	2020 2020 2020	07 07
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NOTES2:STO APPLY OPER JNLESS OTH COUN	IT DE	ESCRIPTIC			DESIGNED	CHEC DESIG DRAV NG NO.	KED NED WN	WR. FUKUCHI TS. MIYAZAKI KT. KUSAKA RN. IIDA ELC-389307-5	2020 2020 2020 2020 1-01	07 07 07
NOTES2:STO APPLY OPER JNLESS OTH COUN	UT DE	ESCRIPTIC	ON OF REVISIONS	e Test		CHEC DESIG DRAV NG NO.	KED NED WN	WR. FUKUCHI TS. MIYAZAKI KT. KUSAKA RN. IIDA	2020 2020 2020 2020 1-01	07 07 07