		DARD							
	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 125 °C(N	NOTES 1)	STORAG	E ATURE RANGE	-10 °C TO 60 °C (NO	TES 2	2)
RATING			50 V AC						
			0.3 A						
			SPE	CIFICAT	IONS				
17	TEM		TEST METHOD			REQL	JIREMENTS	QT	A
CONSTR									
GENERAL EX	AMINATION		AND BY MEASURING INSTR	RUMENT.	ACO	CORDING TO	DRAWING.	Х	
MARKING		CONFIRMED VISUALLY.						Х	
	IC CHARA								
		20 mV AC OR LESS 1 kHz, 1 mA.			50 r	50 mΩ MAX.		Х	
NSULATION RESISTANCE		100 V DC			500	500 MΩ MAX		Х	
VOLTAGE F	PROOF	150 V AC	FOR 1 min.		NO	FLASHOVER	OR BREAKDOWN.	Х	•
MECHAN	ICAL CHAR								
MECHANICAL OPERATION		50 TIMES INSERTIONS AND WITHDRAWALS.				(1) CONTACT RESISTANCE: 50 m Ω MAX. (2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			.
/IBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			0	(1) NO ELECTRICAL DISCONTINUITY OF 1 $\mu s.$			-
SHOCK		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.		X	1
SHOCK		FOR 3 DIRECTIONS.				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			'
	IMENTAL C				K I	NO DAWAGE, UKA	UNAND LOUGENEGO UF PARIS.	1	<u> </u>
RAPID CHA		-	TURE -65 →15 TO 35 →12	25 →15 TO 35	5°C ① (CONTACT RESI	STANCE: 50 mΩ MAX.	Х	
TEMPERAT	URE	TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$					SISTANCE: 500 MΩ MIN.		
DAMP HEAT (STEADY STATE)		UNDER 5 CYCLES. EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	(3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (1) CONTACT RESISTANCE: 50 m Ω MAX.			
					-	(2) INSULATION RESISTANCE: 500 M Ω MIN.			
	0)//DE				-	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
SULPHUR DI	OXIDE	EXPOSED IN 25 PPM RH 75 % FOR 96 h. (TEST STANDARD:JEIDA-38)			-	1 CONTACT RESISTANCE: 50 m Ω MAX. 2 NO HEAVY CORROSION.			
HEAT RESI	STANCE OF	[RECOMMENDED TEMPERATURE PROFILE]			-	NO DEFORMATION OF CASE OF EXCESSIVE		Х	1.
		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 DEFINE	ED AS LONG	E RISE BY CURRENT. G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT			POWER SUPLLY	·.		
NOTES1:INCL NOTES2:STO APPLY OPER	RAGEIS DEFINE	ED AS LONG ATURE RAI	G-TERM STORAGE OF UNUS			OWER SUPLLY	·		
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT	TED ON PCB \			CHECKED	DA	ATE A
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .	TED ON PCB \	WITHOUT F		CHECKED		
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .	TED ON PCB \	WITHOUT F	APPROVE	CHECKED D WR. FUKUCHI	2020	007
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .	TED ON PCB \	WITHOUT F	APPROVE CHECKE	CHECKED ED WR. FUKUCHI D TS. MIYAZAKI	2020 2020)07)07
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .	TED ON PCB \	WITHOUT F	APPROVE CHECKE DESIGNE	CHECKED D WR. FUKUCHI D TS. MIYAZAKI D KT. KUSAKA	2020)07)07
NOTES1:INCL NOTES2:STO APPLY OPER UNLESS OTH	PRAGEIS DEFINE ATION TEMPER	ED AS LONG RATURE RAI IFIED , REFE	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .	TED ON PCB \	WITHOUT F	APPROVE CHECKE	CHECKED D WR. FUKUCHI D TS. MIYAZAKI D KT. KUSAKA RN. I IDA	2020 2020 2020 2020)07)07)07
NOTES1:INCL NOTES2:STO APPLY OPER UNLESS OTH COUN	DRAGEIS DEFINE RATION TEMPER HERWISE SPECI	ED AS LONG RATURE RAI FIED , REFE ESCRIPTIC	G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT R TO JIS C 5402 .		DESIGNE	APPROVE CHECKE DESIGNE	CHECKED D WR. FUKUCHI D TS. MIYAZAKI D KT. KUSAKA	2020 2020 2020 2020)07)07)07
NOTES1:INCL NOTES2:STO APPLY OPER JNLESS OTH COUN	PRAGEIS DEFINE RATION TEMPER	ED AS LONG RATURE RAI FIED , REFE ESCRIPTIC	B-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT ER TO JIS C 5402 . ON OF REVISIONS	Test	DESIGNE	D APPROVE CHECKE DESIGNE DRAWN VING NO.	CHECKED D WR. FUKUCHI D TS. MIYAZAKI D KT. KUSAKA RN. I IDA	2020 2020 2020 2020 2020 1-01)07)07)07