	LICAL	BLE STANI	DARD								
		OPERATING TEMPERATUR	E RANGE	-55 °C TO 85	°C (1)	STORAGE TEMPERATU	RE RANGE	-10 °C TO 60 °	C (2)		
D ^ T		VOLTAGE				OPERATING		40 % TO 80 %			
KAI	IIVG			125 V AC		RANGE STORAGE HI	YTIDIMU				
	CURRENT		0.5 <b>A</b>				GE 40 % TO 70 % <sup>(2)</sup>				
			_		CIFICATI	IONS					
		EM		TEST METHOD	)		REQU	IREMENTS	QT	A٦	
		JCTION	T	<del></del>							
GENER MARKI		XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			. ACCOF	RDING TO DF	RAWING.	×	×	
		CHARAC							×	×	
		ESISTANCE	100 mA (DC OR 1000 Hz).				45 mΩ MAX .			Τ_	
CONTACT RESISTANCE			20 mV MAX, 1 mA(DC OR 1000Hz)				55 mΩ MAX.			† <u> </u>	
	/OLT L	EVEL			,						
METHOD INSULATION			050 V DO							1	
RESISTANCE			250 V DC.				100 MΩ MIN.			_	
VOLTAGE PROOF			300 V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.			1 –	
MECI	HANI	CAL CHAR	ACTERIS	TICS		•			•	•	
MECHANICAL OPERATION			500 TIMES INSERTIONS AND EXTRACTIONS.			19	① CONTACT RESISTANCE: 55 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS			_	
VIBRA	TION		FREQUENCY 10 TO 55 Hz,				OF PARTS.  ① NO ELECTRICAL DISCONTINUITY OF			+_	
			AMPLITUE	DE : 1.52 mm,		1 μs		- DIOCOIATHAOTT FOI	×		
			AT 2 h FOR 3 DIRECTION.					RACK AND LOOSENESS			
SHOC	K		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			OF	PARTS.		×	-	
ENI\/I		MENTAL C			TIONS.						
DAMP		WENTALO		AT 40±2 °C, 90 ~ 9			NTACT RESIS	STANCE: 55 mΩ MAX.	Τ×	Ι_	
(STEADY STATE)			EXT OGED AT 40 ± 2 °C, 30 ° 33 70, 30 ° 11.			-	② INSULATION RESISTANCE: 100 M $\Omega$ MIN.				
RAPID CHANGE OF			TEMPERATURE-55→+15~+35→+85→+15~+35°C					RACK AND LOOSENESS	×	-	
TEMPERATURE			TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$ UNDER 5 CYCLES.			OF	PARTS.				
CORR	OSION	I SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR				① CONTACT RESISTANCE: 55 mΩ MAX.			<del> </del>	
			48 h.				② NO HEAVY CORROSION.				
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h.						×	-	
RESIS <sup>1</sup>	TANCE	= TO	(TEST STANDARD: JEIDA-38)  1) SOLDER BATH:SOLDER TEMPERATURE,			NO DEI	ORMATION	OF CASE OF EXCESSIVE	×	-	
0.0	ERING		1 '	FOR IMMERSION, DURAT		1.10 22.		E TERMINAL.	^		
				RING IRONS : 360°C FOR					×	1-	
e e e e e e e e e e e e e e e e e e e									1	1	
001.05	D V D	T\/	SOLDERED AT SOLDER TEMPERATURE 240 ± 3°C FOR IMMERSION DURATION, 2s.			A FIELS	LINUEGERAGE	DATING OF COLUET	١.		
SOLDF	RABILI <sup>*</sup>	TY	1			I		DATING OF SOLDER	×	-	
SOLDF	RABILI	TY	1			SHALL		NIMUM OF 95 % OF THE	×	_	
SOLDF	RABILI	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×		
SOLDF	RABILI	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×	_	
SOLDF	RABILI'	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×	_	
SOLDF	RABILI'	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×		
SOLDF	RABILI <sup>*</sup>	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×		
SOLDF	RABILI	TY	1			SHALL	COVER A MIN	NIMUM OF 95 % OF THE	×		
			240±3℃	FOR IMMERSION DURAT	ION, 2s.	SHALL SURFA	COVER A MIN	NIMUM OF 95 % OF THE MERSED.			
	COUN'		240±3℃		ION, 2s.	SHALL	COVER A MIN	NIMUM OF 95 % OF THE		TE	
	COUN.	T Di	240±3°C ∣	FOR IMMERSION DURAT	ION, 2s.	SHALL SURFA	COVER A MIN	NIMUM OF 95 % OF THE MERSED.  CHECKED	DA		
	COUN	T DI	240±3°C	N OF REVISIONS	TON, 2s.	SHALL SURFA	COVER A MINCE BEING IM	CHECKED  HS. OKAWA	DA	2. 08	
	COUN	T DI	240±3°C   ESCRIPTIO	FOR IMMERSION DURAT	TION, 2s.	SHALL SURFA	COVER A MINCE BEING IM  APPROVED  CHECKED	CHECKED  HS. OKAWA  HT. YAMAGUCHI	DA 10. 0	)2. 08 )2. 08	
A REM	COUN'	T DI	ESCRIPTIO	N OF REVISIONS  LUDED WHEN ENERGIZED. S A LONG-TERM STORAGE JCT BEFORE THE BOARD N	D STATE	SHALL SURFA	COVER A MINCE BEING IM  APPROVED CHECKED DESIGNED	CHECKED  HS. OKAWA  HT. YAMAGUCHI  SY. KAMIGA	10. 0 10. 0	)2. 08 )2. 08 )2. 05	
REM	COUN'	T DI  TEMPERATUR  THIS STORAG FOR THE UNU  THE WISE SPE	ESCRIPTION RE RISE INCIDE INDICATE: JSED PRODU	N OF REVISIONS  LUDED WHEN ENERGIZED. S A LONG-TERM STORAGE JCT BEFORE THE BOARD W	D STATE MOUNTED.	SHALL SURFA	APPROVED CHECKED DESIGNED DRAWN	CHECKED  HS. OKAWA  HT. YAMAGUCHI  SY. KAMIGA  HK. SUNADORI	DA 10. 0 10. 0 10. 0	)2. 08 )2. 08 )2. 05	
REM	COUN'	T DI  TEMPERATUR  THIS STORAG FOR THE UNU  THE WISE SPE	ESCRIPTION RE RISE INCIDE INDICATE: JSED PRODU	N OF REVISIONS  LUDED WHEN ENERGIZED. S A LONG-TERM STORAGE JCT BEFORE THE BOARD N	D STATE MOUNTED.	SHALL SURFA	APPROVED CHECKED DESIGNED DRAWN	CHECKED  HS. OKAWA  HT. YAMAGUCHI  SY. KAMIGA	DA 10. 0 10. 0 10. 0	)2. 08 )2. 08 )2. 05	
REM	COUN'	T Di "TEMPERATUR" "THIS STORAG FOR THE UNU herwise specialification Tes	ESCRIPTIO  RE RISE INCIDE INDICATE: JSED PRODU  ecified, re t AT:Assur	N OF REVISIONS  LUDED WHEN ENERGIZED. S A LONG-TERM STORAGE JCT BEFORE THE BOARD W	STATE MOUNTED.	SHALL SURFA	APPROVED CHECKED DESIGNED DRAWN G NO.	CHECKED  HS. OKAWA  HT. YAMAGUCHI  SY. KAMIGA  HK. SUNADORI	10.0 10.0 10.0 10.0 -21	)2. 08 )2. 08 )2. 05	