APPLICA	BLE STANI	DARD							
OPERATING			== 00 TO 0= 0		STORAGE		40.00 TO 00.0	O (2)	
RATING	TEMPERATUR	E RANGE	-55 °C TO 85 °C (1)		TEMPERATU		-10 °C TO 60 °	(⁽²⁾	
	VOLTAGE CURRENT		125 V AC	R.A	OPERATING RANGE	_	40 % TO 80 %	% .	
			0.5 A		STORAGE I RANGE	HUMIDITY	40 % TO 70 %	6 ⁽²⁾	
			SPEC	IFICAT	IONS				
ITEM		TEST METHOD				REQUIREMENTS QT			
CONSTRU	JCTION				L				1
		VISUALLY AND BY MEASURING INSTRUMENT.			T. ACCOF	RDING TO I	DRAWING.	×	×
MARKING		CONFIR	MED VISUALLY.					×	×
ELECTRIC	CHARACT	ERISTI	CS						
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).				40 mΩ MAX.			_
CONTACT RESISTANCE		20 m)/ MAY 1 mA (DC OR 1000 Hz)				40 mΩ MAX.			_
MILLIVOLT LEVEL METHOD INSULATION RESISTANCE		20 mV MAX, 1 mA (DC OR 1000 Hz).							-
NOULATION RESISTANCE		250 V DC				1000 MΩ MIN.			-
VOLTAGE PROOF		300 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			-
MECHANI	CAL CHAR	ACTERI	STICS						
CONTACT INSERTION		t =0.5±0.002 mm BY STEEL GAUGE.			INSER	INSERTION FORCE: 2.94 N MAX.			_
AND EXTRACTION FORCES						EXTRACTION FORCE: 0.29 N MIN.			_
MECHANICAL OPERATION		100 TIMES INSERTIONS AND EXTRACTIONS.			2NO [①CONTACT RESISTANCE: 50 mΩ MAX. ②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			-
VIBRATION		FREQUENCY 10 TO 55 Hz,				1)NO ELECTRICAL DISCONTINUITY OF			+-
		AMPLITUDE : 1.5 mm,			1 μs.	1 µs. ②NO DAMAGE, CRACK AND LOOSENESS			
		AT 2 h FOR 3 DIRECTIONS.			2NO [
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			OF	PARTS.		×	-
ENVIRONI	MENTAL CI	HARAC	TERISTICS		•			•	•
DAMP HEAT		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.			h. ①CON	①CONTACT RESISTANCE: 50 mΩ MAX. ②INSULATION RESISTANCE:1000 MΩ MIN.			-
(STEADY STATE)									
RAPID CHANGE OF TEMPERATURE		TEMPERATURE- $55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35$ °C TIME 30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 min.			©.10 L	-	RACK AND LOOSENESS	×	-
TEM LIVE OIL		UNDER 5 CYCLES. $\rightarrow 30 \rightarrow 10 \sim 15$ min.			iin. OF	PARTS.			
CORROSION SALT MIST						①CONTACT RESISTANCE: 50 mΩ MAX. ②NO HEAVY CORROSION.			-
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA - 39)			21101	ILAVI COI	AAOSION.	×	-
COUN	T DE	SCRIPTION	ON OF REVISIONS	С	DESIGNED		CHECKED	DA	TE
	T DE	SCRIPTIO	ON OF REVISIONS	С	DESIGNED		CHECKED	DA	TE
REMARK (1) TEMPERATUF	RE RISE INC	CLUDED WHEN ENERGIZED.		DESIGNED	APPROVE		DA 17. 0	
REMARK (1) TEMPERATUF 2) THIS STORAG	RE RISE ING	CLUDED WHEN ENERGIZED. ES A LONG-TERM STORAGE S	STATE	DESIGNED	APPROVE CHECKET	D NH. NAKATA		4. 10
REMARK (1) TEMPERATUF 2) THIS STORAG	RE RISE ING	CLUDED WHEN ENERGIZED.	STATE	DESIGNED		D NH. NAKATA D HT. YAMAGUCHI	17. 0 17. 0)4. 1()4. 1(
REMARK (1) TEMPERATUR 2) THIS STORAG FOR THE UNL	RE RISE INC E INDICAT ISED PROD	CLUDED WHEN ENERGIZED. ES A LONG-TERM STORAGE S	STATE	DESIGNED	CHECKED	D NH. NAKATA D HT. YAMAGUCHI D HR. NAGAYASU	17. 0 17. 0 17. 0	14. 10 14. 10 14. 10
REMARK	1) TEMPERATUR 2) THIS STORAG FOR THE UNL herwise spe	RE RISE INC SE INDICAT USED PROD Scified, re	CLUDED WHEN ENERGIZED. ES A LONG-TERM STORAGE S DUCT BEFORE THE BOARD MO	STATE OUNTED.	DESIGNED	CHECKEE DESIGNEE DRAWN	D NH. NAKATA D HT. YAMAGUCHI	17. 0 17. 0 17. 0	14. 10 14. 10 14. 10 14. 10
REMARK	1) TEMPERATUR 2) THIS STORAGE FOR THE UNU herwise specialification Tes	RE RISE INC E INDICAT ISED PROD Cified, re at AT:Ass	CLUDED WHEN ENERGIZED. ES A LONG-TERM STORAGE S DUCT BEFORE THE BOARD MO DEFER TO MIL-STD-1344.	STATE DUNTED.		CHECKEE DESIGNEE DRAWN	D NH. NAKATA D HT. YAMAGUCHI D HR. NAGAYASU HR. NAGAYASU	17. 0 17. 0 17. 0	14. 10 14. 10 14. 10