APPLICA	BLE STANI	DARD										
	OPERATING		-55 °C TO 85 °		RAGE PERATI	JRE RANG	F	-10 °C TO 60	°C (2)			
RATING	TEMPERATURE RANGE				OPE	RATING	HUMIDITY	DITY				
	VOLTAGE		125 V AC		RAN		MIDITY		40 % TO 80 %			
	CURRENT		0.5 A			STRAGE HUMIDITY RANGE			40 % TO 70 % <sup>(2)</sup>			
	APPLICABLE CABLE		AWG#28 (JACKET SIZE : 0.9±0			1mm)						
	7 11 1 210/1022	O, IDEE	SPEC									
IT	EM		TEST METHOD		· · · · · · ·		RF	OLUR	EMENTS	ТОТ	-  A	
CONSTRI			TEOT WILTHOD				111	QUII	LIVILIVIO	\( \ \ \ \ \	1/	
		VISUALL	Y AND BY MEASURING INS	STRUME	ENT.	IACCO	RDING TO	DRAV	WING.	Τ×	Τ,	
MARKING			MED VISUALLY.							×	†;	
ELECTRIC	C CHARACT	ERISTI	CS									
CONTACT R	RESISTANCE	100 mA (DC OR 1000 Hz).				45 mΩ MAX .					-	
CONTACT RESISTANCE		20 mV MAX, 1 mA(DC OR 1000Hz)				55 mΩ MAX .					-	
MILLIVOLT LEVEL METHOD												
INSULATION	V	250 V DC				100 MΩ MIN.					+-	
RESISTANC		200 1 20				TOO WILL WHAT.						
VOLTAGE PROOF		300 V AC FOR 1 min.				NO FL	ASHOVE	R OR B	REAKDOWN.	×	-	
	ICAL CHAR					I===			40.1.2.2.2		_	
INSERTION	AND 'AL FORCES	MEASURED BY APPLICABLE CONNECTOR.				1	TION FOR			×	-	
MECHANICA		500 TIMES INSERTIONS AND EXTRACTIONS.				WITHDRAWAL FORCE: 5.1 N MIN.  (1) CONTACT RESISTANCE: 55 mΩ MAX.				×	+-	
OPERATION	l					② NO DAMAGE, CRACK AND LOOSENESS						
			TNOV 40 TO 55 H				PARTS.			×	_	
VIBRATION		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 0.76 mm,				① NO ELECTRICAL DISCONTINUITY OF 1 μs.					-	
		AT 2 h FOR 3 DIRECTIONS.				2 NO DAMAGE, CRACK AND LOOSENESS						
SHOCK		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms				1	PARTS.	,		×	Τ-	
			TIMES FOR 3 DIRECT	IONS.								
	MENTAL CI					l				Τ×	_	
DAMP HEAT (STEADY ST		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				1 CONTACT RESISTANCE: 55 m $\Omega$ MAX. 2 INSULATION RESISTANCE:100 M $\Omega$ MIN.					-	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C				③ NO DAMAGE, CRACK AND LOOSENESS					+-	
TEMPERATURE		TIME $30 \to 10 \sim 15 \to 30 \to 10 \sim 15$ min.				OF	PARTS.	•				
00000000	V CALT MICT		5 CYCLES.	CDDAY	FOR	Ø 00		FOLOTA	NOT ST. O.MAY	-	_	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				<ol> <li>CONTACT RESISTANCE: 55 mΩ MAX.</li> <li>NO HEAVY CORROSION.</li> </ol>				×	-	
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h.				TO NO HEAVY CORROSION.					+-	
		(TEST ST	ANDARD: JEIDA 38)									
COUN	COUNT DESCRIPT		TION OF REVISIONS			SNED			CHECKED	D/	ATE	
<del></del>	(1) TEMPEDATUE	DE BISE IVI	CLUDED WHEN ENERGIZED.				L APPRO\	/ED	HS. OKAWA	00 4	07 4	
<sup>(2)</sup> THIS STORAGE INDICAT			CATES A LONG-TERM STORAGE STATE RODUCT BEFORE THE BOARD MOUNTED.			CHECKED			D HT. YAMAGUCHI		08. 07. 0°	
											07. ( 07. (	
Unless of	therwise spe	cified r	refer to MIL-STD-1344.			DRAWN					06.	
	<u> </u>								ELC4-150661-			
Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET					PART	EVODA 500A 4 075						
HS WESSELECTRIC CO. LTD.						0,570,0074,000			<u>`</u>	1/		
			LUTINIC CO., LTD.		CODE	: NO.	UL	U/Z-	00/4-9-00	<u> </u>	''	