APPLICA	AB	LE STAN	DARD										
		PERATING EMPERATUR	E RANGE	-35°C TO 85°C(NOTE 1)		PRAGE IPERATURE RANGE		GE	-10°C TO 60°C				
RATING VOLTAGE				30V AC		APPLICA CONNEC				BM14C(0.8)-14DP-0.4		**)	
	(	CURRENT	0. 3A										
				SPEC	IFIC/	<b>ATIO</b>	NS						
	ITE	М	TEST METHOD				REQUIREMENTS					АТ	
CONST	Rι	JCTION										•	
GENERAL	EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCO	RDING T	TO DF	RAWING.	Х	Х	
MARKING			CONFIRMED VISUALLY.								Х	Х	
ELECT	RIC	CHARA	CTERI	STICS									
CONTACT RESISTANCE			20mV AC OR LESS 1kHz,1mA .				100mΩ MAX.				Х	_	
INSULATION RESISTANCE			100V DC.				50MΩ MIN.				X	_	
VOLTAGE PROOF			100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	_	
MECHA	NI	CAL CHA	RACT	ERISTICS									
MECHANIC OPERATIO	-	-	10TIMES INSERTIONS AND EXTRACTIONS.				CONTACT RESISTANCE: 100mΩ MAX.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.					_	
VIBRATIO	N		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>					_	
SHOCK			490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				2 NO	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				_	
FNVIRC	NC	MENTAL	CHAR	ACTERISTICS								1	
RAPID CHANGE OF TEMPERATURE			TEMPERATURE -55 → +85°C  TIME 30 → 30 min  UNDER 5 CYCLES.  (RELOCATION TIME TO CHANBER: WITHIN 2-3 min)				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 50MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	-	
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	_	
SULPHUR DIIOXIDE			EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)			<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR.</li> </ol>				\ \/	_		
COU	INT	DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED		DATE	
⚠													
REMARKS NOTE1: INC		E THE TEMP	ERATURE RISING BY CURRENT				APPROVED CHECKED			MO. ISHIDA TS. MIYAZAKI	16. 04. 26 16. 04. 26		
Unless otl	her	wise specif	ied, refer to JIS C 5402 and IEC 60512.				DESIGNED			NY. YAMASHIRO SN. NUMAZAKI	<u> </u>		
			st AT:Assurance Test X:Applicable Test			DI	DRAWING NO.		, v i N	ELC-324406-51-00			
HS				CATION SHEET PART						C (0. 8) -14DS-0. 4V			
11.0	<b>'</b>			LECTRIC CO., LTD.		CODE NO.		С	CL684-8017-0-51			1/1	