APPLIC/	AB	LE STAN	DARD									
		PERATING EMPERATUR	E RANGE	-35°C TO 85°C(NO	(NOTE 1) TEM		RAGE PERATURE RANGE		GE	-10°C TO 60°C		
RATING VOLTAGE			30V AC			APPLICABLE CONNECTOR				BM14B#-40DP-0. 4V (**)		
	C	CURRENT	0. 3A									
				SPEC	IFIC/	ATIO	NS					
	ITE	М	TEST METHOD				REQUIREMENTS				QT	AT
CONST	Rι	JCTION	•								•	-1
GENERAL	EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCO	RDING T	TO DF	RAWING.	X	Х
MARKING			CONFIRMED VISUALLY.								X	Х
		CHARA										
CONTACT RESISTANCE			20mV AC OR LESS 1kHz,1m A .				100mΩ MAX.				X	_
INSULATION RESISTANCE			100V DC.				50MΩ MIN.				Х	-
VOLTAGE PROOF			100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	_
MECHA	NI	CAL CHA	RACT	ERISTICS			•				•	1
MECHANIC OPERATIC	-	-	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.				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 					-
SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				② NO	NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
FNVIRC	NC	MENTAL	CHAR	ACTERISTICS				110.				1
RAPID CHANGE OF TEMPERATURE			TEMPERATURE -55 → +85°C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER: WITHIN 2-3 min)				 CONTACT RESISTANCE: 100mΩ MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				. X	_
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				 CONTACT RESISTANCE: 100mΩ MAX. INSULATION RESISTANCE: 25MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	_
SULPHUR DIIOXIDE			EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)			 CONTACT RESISTANCE: 100mΩ MAX. NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR. 				1/	_	
COU	INT	DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED	D/	ATE
								1				
REMARKS NOTE1: INC		E THE TEMP	ERATURE RISING BY CURRENT ied, refer to JIS C 5402 and IEC 60512.					APPROVED CHECKED		MO. ISHIDA TS. MIYAZAKI	16. 02. 0°	
Unless of	her	wise specif					DESIGN					02. 01
			st AT:Assurance Test X:Applicable Test			D	DRAWING NO.			KR. AJITO 16. 02. 01 ELC-341489-51-01		
ЖS	_ [CATION SHEET PAR						3 (1. 3) -40DS-0. 4V (51)		
11.0	'			LECTRIC CO., LTD.		CODE	NO.	CL684-8174-8-51			Δ	1/1