APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATUR	RE RANGE	-35°C TO 85°C(NO	-35°C TO 85°C(NOTE 1) TEN		PRAGE PERATURE RANGE		-10°C TO 60°C		
RATING	VOLTAGE		001/ 10			PLICABLE NNECTOR		BM14B (0. 8) -24DP-0. 4V (*)
	CURRENT	0. 3A								
			SPEC	IFIC/	ATIO	NS				
	ГЕМ		TEST METHOD				REC	QUIREMENTS	QT	АТ
	RUCTION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				LV	
MARKING	ZAMINATION	CONFIRMED VISUALLY.			EINI.	ACCORDING TO DRAWING.			X	X
_	IC CHARA									
		20mV AC OR LESS 1kHz,1mA .				100mΩ	2 MAX.		Х	_
INSULATION RESISTANO		100V DC.				50MΩ MIN.				_
VOLTAGE PROOF		100V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				_	
MECHAN	NICAL CHA	ARACTI	FRISTICS						X	<u> </u>
MECHANIC			SINSERTIONS AND EXTRA	CTIONS	S.	① CO	NTACT RES	SISTANCE: 100mΩ MAX.		
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
VIBRATION		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. 			Х	_
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			Х	_	
ENVIRO	NMENTAL	CHAR	ACTERISTICS			IAI	(10.			<u> </u>
RAPID CHA		TEMPERATURE -55 → +85°C				① CO	NTACT RES	SISTANCE: 100mΩ MAX.		
TEMPERATURE		TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER: WITHIN 2-3 min)			3 NO		RESISTANCE: 50MΩ MIN. CRACK OR LOOSENESS	X	_	
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			2 INS 3 NO	ULATION R	SISTANCE: $100 \text{m}\Omega$ MAX. RESISTANCE: $25 \text{M}\Omega$ MIN. CRACK OR LOOSENESS	Х	-	
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)			OF PARTS. ① CONTACT RESISTANCE: 100mΩ MAX. ② NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR.				_	
COUN	IT DI	 ESCRIPTI	ON OF REVISIONS		DESIG	SNED		CHECKED	DA	TE
◮									Ĺ	
REMARKS NOTE1: INCL	UDE THE TEMP	ERATURE	RATURE RISING BY CURRENT				APPROVE	mo. Tonibit	17.0	
						CHECKEI DESIGNEI		17. 0 17. 0		
Unless otherwise specified, ref			, refer to JIS C 5402 and IEC 60512.			DRAWN		SN. NUMAZAKI	17.0	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DI					RAWING NO.		ELC-319840-53-00			
HS.	3 OF ECH TO/THOTT OF IEET				PART	RT NO. BM1		4B (0. 8) -24DS-0. 4V (53)		
	HIR	OSE E	OSE ELECTRIC CO., LTD.			CODE NO.		CL684-8005-0-53		1/1