APPLICA	BLE STAN	DARD									
OPERATING		0500 TO 0500 (NOTE		ΓΕ 1)	STORAGE TEMPERATU		IRE RANG	F	-10°C TO 60°C		
RATING	TEMPERATURE RANGE VOLTAGE		20V A0 /D0		APPI	PLICABLE DNNECTOR			BM20*(0.6)-10DS-0.4		**)
	CURRENT		0. 3A		JOIN	ALOTOK			Biii20 * (0. 0) 1000 0.		
	CURRENT			IEICA	TIO	NIC					
17		SPECIFICATION TEST METHOD				NO		EOU	IDEMENTS	QT	АТ
CONSTRUCTION		LEST METHOD				REQUIREMENTS				Q I	AI
		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				Х	Х
MARKING		CONFIRMED VISUALLY.								Х	Х
ELECTRIC CHARA											
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .			100mΩ MAX.				Х	_	
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				Х	-
VOLTAGE PROOF		100V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				Х	_	
MECHAN	IICAL CHA	RACTE	RISTICS								
MECHANICAL OPERATION						 CONTACT RESISTANCE: 100mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	_
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.					_
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.				1 1/	-
ENVIRO	VMENTAL	CHARA	ACTERISTICS							1	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. 					_	
COUN	T DE	SCRIPTIO	ON OF REVISIONS		DESIGN		SNED		CHECKED		ATE
<u> </u>	ADICE										
REMARKS NOTE1: INCLU	JDE THE TEMPI	ERATURE F	RATURE RISING BY CURRENT			APPROVED CHECKED			MO. ISHIDA TS. MIYAZAKI	16. 02. 22 16. 02. 22	
Unless other	erwise specifi	ed, refer to JIS C 5402 and IEC 60512.				DESIGNED			NY. YAMASHIRO KR. AJITO	16. 02. 22 16. 02. 22	
		t AT:Assurance Test X:Applicable Test			DRAWING NO.			4	ELC-347087-53-01		
ЖS	SF	PECIFICATION SHEET			PART NO.		BM20B (0. 6) -10DP-0. 4V		(53)	1	
		OSE ELECTRIC CO., LTD.			CODE NO.		CL684-9300-6-53		◬	1/1	