APPLICA	BLE STAN	IDARD									
OPERATING TEMPERATURE RANG		RE RANGE	_35°С ТО 85°С(NOTE 1) _{ТЕМ}			RAGE PERATURE RANGE			−10°C TO 60°C		
RATING VOLTAGE			30V AC/DC			LICABLE			BM20*(0.8)-20DS-0.4V(*		*)
CURRENT			0. 3A								
			SPECI	FICA	TIO	NS					
ľ	TEM		TEST METHOD				R	EQU	IREMENTS	QT	AT
CONSTR	RUCTION										
GENERAL E	EXAMINATION					ACCORDING TO DRAWING.				Х	Х
MARKING		CONFIRMED VISUALLY.								Х	X
		CTERISTICS								1	
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .				100mΩ MAX.				Х	—
INSULATION RESISTANCE		100V DC.				50ΜΩ ΜΙΝ.				Х	_
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				X	<u> </u>
MECHAI	VICAL CHA	 ARACTI	ERISTICS								
MECHANICAL		10TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 100mΩ MAX.					
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				(1) NO ELECTRICAL DISCONTINUITY OF 1 µs. (2) NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	_
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			1					
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 → +85°C TIME 30 → 30 min							TANCE: 100mΩ MAX.	Х	
		UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)				③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
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. 				Х	_	
		ESCRIPTION OF REVISIONS DESIGNATION DE SECRICA DESIGNATION DE SECRICA DESIGNATION DESIGNATION DE SECRICA DESIGNATION DE SECRICA DE SECRI			SNED			CHECKED	DA	TE	
Δ											
REMARKS NOTE1: INCL	.UDE THE TEMF	ERATURE RISING BY CURRENT				APPRO		KH. IKEDA	12.0		
						CHECK DESIGN		TS. MIYAZAKI YK. SATAKE	12. 0 12. 0		
Unless oth	erwise speci	fied, refer	ed, refer to JIS C 5402 and IEC 60512.			DRAWN			KR. AJITO	12. 0	
Note QT:C	ualification Tes	st AT:Ass	t AT:Assurance Test X:Applicable Test			RAWING NO.			ELC4-332308-01		
HS.	S	PECIFICATION SHEET			PART	NO.	NO. BM20B (0. 8) -20DP-(3 (0. 8) -20DP-0. 4V	51)	
		OSE ELECTRIC CO., LTD.			CODE NO.		CL684-9002-8-51 🛕 1/1				