APPLICA	BLE STAN	DARD									
OPERATING		0500 TO 0500 (NOTE 1)		STORAGE TEMPERATURE RANGE			F	-10°C TO 60°C			
RATING	TEMPERATURE RANGE VOLTAGE		30V AC	AP		PLICABLE NNECTOR		, L	BM14B (0. 8) -60DS-0. 4		**)
	CURRENT		0. 3A		OON	IVEOTOI	IECTOR		Diii 1 1 (0. 0) 00 00 0.		
	CURRENT			IEICA	TIO	NIC					
17		SPECIFICATIOI TEST METHOD				NO		EOU	IDEMENTS	QT	AT
CONSTRUCTION		LEST METHOD				REQUIREMENTS				Q1	AI
		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.					Х
MARKING		CONFIRMED VISUALLY.								Х	Х
ELECTRIC CHARA						•					1
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1mA .			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	CTERISTICS							<u> </u>	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	SCRIPTION	ON OF REVISIONS		DESIGN		SNED		CHECKED		ATE
<u>∧</u>											
REMARKS NOTE1: INCLU	JDE THE TEMPI	ERATURE F	RATURE RISING BY CURRENT			APPROVED CHECKED			MO. ISHIDA TS. MIYAZAKI	16. 10. 20 16. 10. 20	
Unless other	erwise specifi	ied, refer	d, refer to JIS C 5402 and IEC 60512.			DESIGNED DRAWN			NY. YAMASHIRO SN. NUMAZAKI	16. 10. 20 16. 10. 20	
Note QT:Q	ualification Tes	t AT:Assurance Test X:Applicable Test			DRAWING NO.				ELC-318866-53-00		
нs	SF	PECIFICATION SHEET			PART NO.		BM14B (0. 8) -60DP-0. 4V		(53)		
		OSE ELECTRIC CO., LTD.			CODE NO.		CL684-8002-2-53			◬	1/1