APPLICA	BLE STAN	IDARD								
	OPERATING TEMPERATUR	RE RANGE	ERANGE 2 -55°C TO 85°C (NOTE 1)			JRE RANGE	-10°C TO 60	-10°C TO 60°C		
RATING	VOLTAGE		(0) FOU AO (DO		APPLICABLI CONNECTO		BM28B0. 6-24DP/2-0.		٧	
	CURRENT		SIGNAL CONTACT : 0.3	3A						
			POWER CONTACT : 5.0	0 A						
					TIONS					
	ГЕМ		TEST METHOD			REC	QUIREMENTS	QT	AT	
	RUCTION				I				1	
		VISUALI	VISUALLY AND BY MEASURING INSTRUMENT.			RDING TO	DRAWING.	X	Х	
MARKING		CONFIRMED VISUALLY.							Х	
	IC CHARA									
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .			Signal Power	Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX.				
INSULATIO RESISTANO		100V DC.			50ΜΩ	50MΩ MIN.			_	
VOLTAGE PROOF		150V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			 	
MECHAN	NICAL CH	ARACT	ERISTICS					X	I	
MECHANIC OPERATION		10TIMES INSERTIONS AND EXTRACTIONS.			Por ② NC	 Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX. 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. 			-	
SHOCK		$490~\mathrm{m/s^2}$ DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			② NO		AL DISCONTINUITY OF 1 μs CRACK OR LOOSENESS OF		-	
ENVIRO	NMENTAL	CHAR	ACTERISTICS		I				1	
RAPID CHA TEMPERAT		TEMPERATURE $-55 \rightarrow +85^{\circ}\text{C}$ TIME $30 \rightarrow 30 \text{ min}$ UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)			Pov ② INS min) ③ NO	 Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① Sig Por ② INS ③ NO	 Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX. INSULATION RESISTANCE: 25MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				
SULPHUR [DIIOXIDE	EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)			① Sig	① Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX.				
COUN	IT D	ESCRIPTI	ON OF REVISIONS DESI		DESIGNED		CHECKED	DA	TE	
№ 8		DIS-	-H-00019757 ST. HII		ST. HIRONAKA			20240125		
REMARKS NOTE1: INCL	UDE THE TEMP	PERATURE	RISING BY CURRENT		APPROVE CHECKEI		+	50708 50708		
l Inlace oth	arwica checi:	fied refer	to JIS C 5402 and IEC 60512.			DESIGNE	D RT. SHIMIZU	2015	50708	
<u> </u>						DRAWN	1111.710110	- 1	50708	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					DRAWIN	RAWING NO. ELC-364666-51			1	
HS	S	PECIF	CATION SHEET PAR		PART NO.	BM2	8B0. 6-24DS/2-0. 35	V (51)	ı	
	HIF	OSE E	ECTRIC CO., LTD.		CODE NO.	CL06	673-5025-0-51		1/1	