APPLICA	BLE STAI								
	OPERATING TEMPERATU		E RANGE 2 -55°C TO 85°C (NOTE 1)		STORAGE TEMPERATI	JRE RANGE	−10°C TO 60	°C	
RATING	VOLTAGE		/9) =01/ +0/50		APPLICABLE CONNECTO		BM28B0. 6-10DS/2-0. 3		٧
	CURRENT		SIGNAL CONTACT : 0.3	3 A					
			POWER CONTACT : 5.0)A					
					TIONS				
l-	ТЕМ		TEST METHOD			REC	QUIREMENTS	QT	AT
	RUCTION				I				1
		N VISUALI	Y AND BY MEASURING IN	STRUMEN	IT. ACCO	RDING TO D	DRAWING.	X	Х
MARKING		CONFIR	CONFIRMED VISUALLY.						X
	IC CHAR								
CONTACT RESISTANCE		20mV A	20mV AC OR LESS 1kHz,1m A .			Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX.			-
INSULATION RESISTANCE		100V DC	100V DC.			50MΩ MIN.			_
VOLTAGE PROOF		150V AC	150V AC FOR 1 min. /2			NO FLASHOVER OR BREAKDOWN.			_
MECHAN	NICAL CH	ARACT	ERISTICS					X	1
MECHANICAL OPERATION		10TIMES	10TIMES INSERTIONS AND EXTRACTIONS.			 Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			_
VIBRATION		SINGLE	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.				L DISCONTINUITY OF 1 μs RACK OR LOOSENESS OF		-
ENVIRO	NMENTA	_ CHAR	ACTERISTICS		•				,
RAPID CHA TEMPERAT		TIME UNDER	TEMPERATURE -55 → +85°C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)			 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)		EXPOSE	EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			 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 Signal contact resistance: 70 m Ω MAX. Power contact resistance: 15 m Ω MAX.			
COUN	IT [ESCRIPTI	ON OF REVISIONS	ONS DESIG			CHECKED	DA	TE
№ 8	DIS		-H-00019757 ST. HI		ST. HIRONAKA			20240125	
REMARKS NOTE1: INCL	UDE THE TEM	PERATURE	RISING BY CURRENT			APPROVEI CHECKED		+	50715 50714
Unless otherwise specified, refer			to JIS C 5402 and JEC 60512			DESIGNE	O YK. SATAKE	2015	0714
<u> </u>						DRAWN	KR. AJITO		50714
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					DRAWIN	RAWING NO. ELC-365297-5		51–0 1	1
HS.			CATION SHEET PAR		PART NO.	BM28	30. 6-10DP/2-0. 35V (51)		ı
	HII	ROSE E	LECTRIC CO., LTD.		CODE NO.	CL06	73-5043-0-51	Δ	1/1