APPLICA)ARD								
OPERATING TEMPERATUR			RANGE	2-55°C TO 85°C (NOTE 1)			MPERATURE RANGE		-10°C TO 60°C		
RATING	VOI	LTAGE		/9\		APPLICABLI CONNECTO			BM28B0. 6-20DS/2-0. 35V		
	CUF	RRENT		SIGNAL CONTACT : 0.3A							
				POWER CONTACT : 5.0A							
	1			SPEC		TIONS					
ITEM				TEST METHOD			REQUIREMENTS				АТ
CONSTRUCTION											-
				SUALLY AND BY MEASURING INSTRUMENT.			RDING TO	O DR	RAWING.	X	Х
			CONFIRMED VISUALLY.								Χ
ELECTR											
CONTACT RESISTANCE			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.				50ΜΩ ΜΙΝ.				_
VOLTAGE PROOF			150V AC FOR 1 min. /2			NO FL	NO FLASHOVER OR BREAKDOWN.				_
MECHANICAL CHAF			L				X -				
MECHANICAL			10TIMES INSERTIONS AND EXTRACTIONS.						sistance: 70 m Ω MAX. 🎊	T	
OPERATION							Power contact resistance: 15 m Ω MAX. Δ2 ② NO DAMAGE, CRACK OR LOOSENESS				_
VIBRATION			FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min,				OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1 μs.				
VIBRATION			SINGLE AMPLITUDE 0.75 mm,10CYCLES,				② NO DAMAGE, CRACK OR LOOSENESS OF				_
			FOR 3 DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1 μs.				
			FOR 3 DIRECTIONS.			② NO	DAMAGE,		ACK OR LOOSENESS OF	Х	_
ENVIRO	NME	ENTAL (CHAR/	ACTERISTICS		PA	RTS.			1	
RAPID CHANGE OF TEMPERATURE TI			TEMPERATURE -55 → +85°C			-	① Signal contact resistance: 70 m Ω MAX.				
			TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)						sistance: 15 m Ω MAX. \angle^2 SISTANCE: 50M Ω MIN.	7 X	_
							③ NO DAMAGE, CRACK OR LOOSENESS				
DAMP HEAT EXP			EXPOSE	EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			PARTS.	ct res	sistance: 70 m Ω MAX. /		
(STEADY STATE)			274 6625 74 16 2 2 6, 66 16 66 76, 66 11.			Po	Power contact resistance: 15 m Ω MAX. $\angle Z X = -$				
							 ② INSULATION RESISTANCE: 25MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				
			(KEI ZIX 10 010 0 00000)				Tower contact registance: 15 Th 2 Ni V. 2				
0011	· -	DE(ESCRIPTION OF REVISIONS			DEGIONED			OUEOVED		
COUN 8	11	DES				DESIGNED T. HIRONAKA			CHECKED RT. SHIMIZU 2		TE 0125
REMARKS			010	-			APPRO\	/ED	MO. ISHIDA	2015	
NOTE1: INCLUDE THE TEMPERATURE				RISING BY CURRENT			CHECKED		TS. MIYAZAKI	20151210	
Unless otherwise enesitied refer				r to JIS C 5402 and IEC 60512.			DESIGN	IED	RT. SHIMIZU	2015	1210
Unless otherwise specified, refer							DRAWN		RT. SHIMIZU	20151210	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					DRAWI	NG NO.		ELC-365211-5	ELC-365211-51-01		
HS.		SP	ECIFI	CATION SHEET PAI		PART NO.	BM	128E	30. 6-20DP/2-0. 35V	(51)	
		HIRC)SE EI	LECTRIC CO., LTD.		CODE NO.	CLO	CL0673-5039-0-51			1/1