APPLICA											
	OPERATIN TEMPERAT	G ΓURE RANGE	$ \text{GE}  / 1 -55^{\circ}\text{C} \text{ TO } 85^{\circ}\text{C} \text{ (NOTE 1)}$			RAGE PERATU	IRE RANG	iΕ	-10°C TO 60°	С	
RATING	VOLTAGE		1 /1\ FOV AO /DO			PLICABLE NNECTOR			BM28B0. 6-44DP/2-0. 35V		
	CURRENT		SIGNAL CONTACT : 0.3A MAX (TOTA				NTACT	S 1	0A MAX) /\		
			POWER CONTACT : 5.0A								
			SPEC		OITA	NS					
17	ГЕМ		TEST METHOD		*****		R	FQU	IREMENTS	QT	АТ
CONSTR		V	1201 ME1110B							۱ ۵ .	7
			LY AND BY MEASURING IN	ISTRUM	ENT.	ACCO	RDING T	O DF	RAWING.	X	Х
MARKING		CONFIR	CONFIRMED VISUALLY.			1				Х	Χ
		RACTERI									
CONTACT RESISTANCE		CE 20mV A	20mV AC OR LESS 1kHz,1m A .				Signal contact resistance: 70 m $\Omega$ MAX. Power contact resistance: 15 m $\Omega$ MAX.				-
INSULATIO RESISTANO		100V DC	100V DC.			50MΩ MIN.				Х	_
VOLTAGE F		150V AC	150V AC FOR 1 min. 1			NO FLASHOVER OR BREAKDOWN.				Х	_
MECHAN	NICAL C	HARACT	ERISTICS			<u> </u>				1 .,	1
MECHANICAL OPERATION			10TIMES INSERTIONS AND EXTRACTIONS.				① Signal contact resistance: 70 m Ω MAX.				
							Power contact resistance: 15 m Ω MAX. 2 NO DAMAGE, CRACK OR LOOSENESS			T X	-
							OF PARTS.				
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 X -				
		FOR 3 D					PARTS.				
SHOCK			490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF 1 µs. ② NO DAMAGE, CRACK OR LOOSENESS OF X				
						1	RTS.	, -			
			ACTERISTICS			(A) (A)				\ <u></u>	1
RAPID CHA TEMPERAT		TIME	TEMPERATURE -55 → +85°C TIME 30 → 30 min			① Signal contact resistance: 70 m Ω MAX. /1\ Power contact resistance: 15 m Ω MAX.				$\times$	_
			UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)				ULATION	N RE	SISTANCE: $50M\Omega$ MIN.		
		(RELOC					③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
DAMP HEAT		EXPOSE	EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① Signal contact resistance: 70 m Ω MAX.  Power contact resistance: 15 m Ω MAX.					
(STEADY S	IAIE)		EXPOSED IN 25 PPM FOR 96h,25°C,75%.				Power contact resistance: 15 m Ω MAX. (2) INSULATION RESISTANCE: 25MΩ MIN.				_
							③ NO DAMAGE, CRACK OR LOOSENESS				
SULFUR DI	OVIDE	EVDOSI					OF PARTS.  ① Signal contact resistance: 70 m Ω MAX. Λ				
SOLFOR DI	OXIDE		(REFER TO JIS C 60068)			Power contact resistance: 70 m $\Omega$ MAX.				$\mathbf{x} \neq 1$	_
COUN	IT	DESCRIPT	CRIPTION OF REVISIONS DES		DESIG	GNED			CHECKED		TE
<b>1</b> 9			-H-00019757								0125
REMARKS	ווחב דטר דר	MDEDATURE	SING BY CURRENT			APPROVED		VED	WR. FUKUCHI	+	
INOTET: INCL	ODE THE LE	IVIFERATURE	NIGHT OF CORRENT				CHECK	ŒD	TS. MIYAZAKI	2017	1122
Unless otherwise specified, refer			to JIS C 5402 and IEC 60512.			DESIGNED			RT. SHIMIZU	20171121	
						DRAWN		/N	RN. I IDA	20171121	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DI					RAWING NO.			ELC-365885-53-01			
HS.		SPECIF	CATION SHEET P		PART	PART NO.		BM28B0. 6-44DS/2-0. 35V (53			
	н	IROSE E	LECTRIC CO., LTD.		CODE NO.		CL	CL0673-5050-0-53			1/1