APPLICA	BLE STAN	DARD									
OPERATING TEMPERATUR			-40°C TO 85°C (NOTE 1)			RAGE IPERATU	IRE RANG	RANGE -10°C TO 60°C			
RATING	VOLTAGE		30V AC/DC		APP	LICABLE	DMOODO O FODO				
	CURRENT		SIGNAL CONTACT : 0.3A						,		
			POWER CONTACT : 5. 0A								
			SPEC		TIO	NS					
רו	 ГЕМ		TEST METHOD		1110			FOLL	IREMENTS	QT	AT
	RUCTION	1	TEST WETTIOD				- 11	LQU	IIVEINIENTO	Qı	Λ1
		VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				X	Х	
MARKING		CONFIRMED VISUALLY.				1					Х
	IC CHARA										
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .				Signal contact resistance: 100 m Ω MAX. Power contact resistance: 30 m Ω MAX.				Х	_
INSULATION RESISTANCE		100V DC.			50MΩ MIN.				Х	_	
VOLTAGE PROOF		100V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				X		
MECHANICAL CHAF		RACTERISTICS									
MECHANIC			SINSERTIONS AND EXTRA	ACTIONS		(1) Sin	nal conta	ct res	istance: 100 m Ω MAX.		T
OPERATION		TO THE STATE OF THE EXTENSION.				Power contact resistance: 100 m Ω MAX. ② 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 TIME FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-
ENVIRO	NMENTAL	CHAR	ACTERISTICS			1				<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)			 Signal contact resistance: 100 m Ω MAX. Power contact resistance: 30 m Ω MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS 				Х	_	
		,				OF	PARTS.				
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			 Signal contact resistance: 100 m Ω MAX. Power contact resistance: 30 m Ω 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)				① Signal contact resistance: 100 m Ω MAX. Power contact resistance: 30 m Ω MAX.				X	-
COUN	IT DE	SCRIPTI	ON OF REVISIONS		DESIG	SNED			CHECKED		ATE
REMARKS							1	[
NOTE1: INCLUDE THE TEMPERATURE			RE RISING BY CURRENT For to JIS C 5402 and IEC 60512.			CHECKED DESIGNED		-	MO. ISHIDA TS. MIYAZAKI		10.09
								NED	RT. SHIMIZU	17. 10. 09	
									RT. SHIMIZU	17. 10. 09 2424	
		Test AT:Assurance Test X:Applicable Test SPECIFICATION SHEET			PART NO.		VING NO. D. BM28B0 6-5			SLC4-632424 50DP/2-0. 35V (53)	
HS.		HIROSE ELECTRIC CO., LTD.			CODE NO				0-0003-4-053	<u>(00)</u>	1/1
FORM HEROSAL C. 1					JUDE NO.		320000 0000 7 000 2				