APPLICA	BLE STAN	IDARD										
	OPERATING TEMPERATUI	RE RANGE	-35°C TO 85°C(NOTE 1		TEM	RAGE PERATURE RANGE		E	-10°C TO 60°	°C		
RATING	VOLTAGE		30V AC			APPLICABLE CONNECTOR		BM14B (0. 8) -24DP-0. 4V (**)				
	CURRENT		0. 3A									
			SPECI	FICA	OITA	NS						
	ГЕМ		TEST METHOD				R	EQU	IREMENTS	QT	AT	
	RUCTION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				1 3/	1 1/	
MARKING	EXAMINATION		CONFIRMED VISUALLY.				KDING I	O DR	AVVING.	X	X	
	IC CHARA	CTERISTICS									1 /	
		20mV AC OR LESS 1kHz,1mA .				100mΩ MAX.				Х	_	
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				Х	_	
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	_	
MECHAI	VICAL CH	ARACTI	ERISTICS							I	I.	
MECHANICAL OPERATION		10TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 100mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	_	
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 TIMES FOR 3 DIRECTIONS.				2 NO	 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-	
ENVIRO	NMENTAL	CHAR	ACTERISTICS								I.	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 → +85°C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER: WITHIN 2-3 min)				 CONTACT RESISTANCE: 100mΩ MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 					_	
DAMP HEA		,	,				① CONTACT RESISTANCE: 100mΩ MAX.					
(STEADY S	,					 (2) INSULATION RESISTANCE: 25MΩ MIN. (3) NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	_	
SULPHUR (DIIOXIDE	EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)				 CONTACT RESISTANCE: 100mΩ MAX. NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR. 					_	
COUN	IT D	DESCRIPTION OF REVISIONS		DESIG			SNED		CHECKED		ATE	
<u>∧</u>												
REMARKS NOTE1: INCL	UDE THE TEM	ERATURE RISING BY CURRENT ied, refer to JIS C 5402 and IEC 60512.				APPROVE CHECKEI		ŒD	MO. ISHIDA TS. MIYAZAKI	-	01. 19 01. 19	
Unless oth	erwise speci				DESIGNED DRAWN			NY. YAMASHIRO SN. NUMAZAKI				
Note QT:C	Qualification Te	st AT:Assurance Test X:Applicable Test			DI	DRAWING NO.			ELC-319840-53-00			
HS.	S	PECIFICATION SHEET F				RT NO. BM1		M14I	B (0. 8) -24DS-0. 4V (53)			
	HIF	ROSE ELECTRIC CO., LTD.			CODE NO.		CL684-8005-0-53			⚠	1/1	