APPLICA	BLE STAN	DARD									
	OPERATING TEMPERATUR	RE RANGE	-35°C TO 85°C(NOTE 1)		STORAGE TEMPERATU		IRE RANGE		-10°C TO 60°C		
RATING	VOLTAGE		001/ 10			PLICABLE NNECTOR		Е	BM14C (0. 8) -14DS-0.		k*)
	CURRENT		0. 3A								
	10011111111		SPEC	IFICA ⁻	TION	NS					
l-	ТЕМ		TEST METHOD			<u> </u>	REG	QUIF	REMENTS	QT	AT
	RUCTION				L.					I	ı
	EXAMINATION					ACCORDING TO DRAWING.					Х
MARKING			MED VISUALLY.							Х	Χ
	IC CHARA					100 =					1
CONTACT	RESISTANCE	20mV AC OR LESS 1kHz,1mA .				100mΩ MAX.				Χ	_
INSULATIO RESISTANO		100V DC.			į	50MΩ MIN.				Х	_
VOLTAGE PROOF		100V AC FOR 1 min.			1	NO FLASHOVER OR BREAKDOWN.					
	UCAL CITA	DACT	TDICTICC							X	
MECHANIC	VICAL CHA		ENISTICS SINSERTIONS AND EXTRA	ACTIONS	(1 00	NTACT DE	CIC	TANCE: 100mΩ MAX		
OPERATION		TOTALIS INCENTIONS AND EXTENSIONS.				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.				① NO ELECTRICAL DISCONTINUITY OF 1 μs.					
						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					_
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				① NO ELECTRICAL DISCONTINUITY OF 1 μs.					
		FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				: X	_
ENVIRO	NMENTAL	CHAR	ACTERISTICS				110.				
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow +85^{\circ}\text{C}$ TIME $30 \rightarrow 30 \text{ min}$ UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)				① CO	NTACT RE	SIS	TANCE: 100mΩ MAX		
						_			ISTANCE: 50MΩ MIN.	Х	_
						③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				① CONTACT RESISTANCE: $100m\Omega$ MAX.				. X	
						② INSULATION RESISTANCE: 25MΩ MIN.③ NO DAMAGE, CRACK OR LOOSENESS					_
							PARTS.	Uni	ACK ON LOOSENESS		
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)				① CONTACT RESISTANCE: 100mΩ MAX.				\ \ /	
					(② NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF					_
							NNECTOR				
COUN	IT DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED		ATE
Δ											
REMARKS NOTE1: INCL	UDE THE TEMP	ERATURE RISING BY CURRENT ied, refer to JIS C 5402 and IEC 60512.				APPROVED)4. 26
						CHECKED		-	TS. MIYAZAKI	16.04.26	
Unless oth	erwise specif					DESIGNED			NY. YAMASHIRO SN. NUMAZAKI	16. 04. 25 16. 04. 25	
	•		AT:Assurance Test X:Applicable Test			DRAWING NO.			ELC-324415-51-00		
					PART				C (0. 8) –14DP–0. 4V (51)		
11/2		HIROSE ELECTRIC CO., LTD.						Q //			1/1
		OOL LLLOTRIO OO., LTD.			CODE NO.		CL684-8025-8-51			Δ	1/1