APPLICAE	BLE STANE	DARD							
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-45 °C TO 125 °C(NOTE		TORAGE EMPERATU	RE RANGE	-10 °C TO 60 °C (NO	TES 2	2)
			50 V AC						
			0.3 A						
			SPECIF	ICATIO	NS				
	EM		TEST METHOD			REQU	IREMENTS	QT	A
CONSTRU		haeres						Х	-
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCOF	ACCORDING TO DRAWING.			
-								Х)
	IC CHARA				50			X	1
INSULATION RESISTANCE		20 mV AC OR LESS 1 kHz, 1 mA . 100 V DC				50 mΩ MAX. 500 MΩ MAX			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			X	-
						SHOVER	OR BREARDOWN.	Х	-
			NCY 10 TO 55 Hz, SINGLE A		(1) NO		L DISCONTINUITY OF 1 μs.	X	Γ_
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			NO E	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF 1 μs.			-
					(2) NO E	AMAGE, CRAC	CK AND LOOSENESS OF PARTS.		
ENVIRON RAPID CHAI			TERISTICS TURE -65 →15 TO 35 →125 →	15 TO 35 °C			TANCE: 50 mO MAX	X	-
TEMPERATURE		TIME $30 \rightarrow 10 \text{ TO } 15 \rightarrow 30 \rightarrow 10 \text{ TO } 15 \text{ min}$			2 INSU	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. 			
					-	(3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. 			-
CORROSION SALT MIST		EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			-	(3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (1) CONTACT RESISTANCE: 50 m Ω MAX.			
		EAPOSED IN 5% SALT WATER SPRATFOR 48 11.			2 NO H	2 NO HEAVY CORROSION.			
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h. (TEST STANDARD:JIS C 60068)			-	1) CONTACT RESISTANCE: 50 m Ω MAX. 2) NO HEAVY CORROSION.			-
HEAT RESISTANCE OF		[RECOMMENDED TEMPERATURE PROFILE]			-	NO DEFORMATION OF CASE OF EXCESSIVE			- 1
		MAXIM SAME (RECOM SOLDE	180°C 90~120 SECONDS. UM TWICE ACTION IS ALLOWED CONDITION. MENDED MANUAL SOLDELING C RING IRON TEMPERATURE 350° RING TIME : WITHIN 3 SECONDS	CONDITION					
NOTE2:STOR APPLY OPER	AGEIS DEFINE ATION TEMPEF ERWISE SPEC	D AS LONG RATURE RA	RISE BY CURRENT. TERM STORAGE OF UNUSED PI NGE TO PRODUCTS MOUNTED (ER TO JIS C 5402 . DN OF REVISIONS	ON PCB WITI	HOUT POW	ER SUPLLY.	CHECKED	DA	TE
\land									
						APPROVE	D WR. FUKUCHI	2019	082
						CHECKED		2019	082
						DESIGNE		2019	
						DRAWN	KT. KUSAKA	2019	
Note QT:Q	ualification Te	st AT:As	surance Test X:Applicable Tes	t	DRAWIN	G NO.	ELC-389275-5	1-01	
	S	PECIFICATION SHEET			PART NO. DF1		2NB (3. 0) -10DP-0. 5V (51)		
HIROSE EI			ECTRIC CO., LTD.	CTRIC CO., LTD. CODE		CL5	37-0299-0-51	◬	1/
ORM HD0011-	-2-1			l					