APPLICA	BLE STAND	DARD								
RATING	OPERATING TEMPERATURE RANGE VOLTAGE				STORAGE TEMPERATI	RAGE IPERATURE RANGE		-10 °C TO 60 °C (NO		2)
			50 V AC							
	CURRENT		0.3 A							
			SPE		FIONS					
דו	ΓEM		TEST METHOD			REQ	UIRE	MENTS	QT	A
CONSTR	UCTION	•								
GENERAL EX	AMINATION	VISUALLY	AND BY MEASURING INSTR	UMENT.	ACCO	RDING TO	DRA	WING.	Х	
MARKING		CONFIRMED VISUALLY.								
ELECTR	IC CHARA	CTERIS	STICS		•					
CONTACT RESISTANCE		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	50 mΩ MAX.				-
INSULATION RESISTANCE		100 V DC			500 M	500 MΩ MAX			Х	-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.				-
MECHAN	ICAL CHAR		STICS						Х	-
			S INSERTIONS AND WITH	IDRAWAL	6. ① CC	NTACT R	ESIST	ANCE: 50 mΩ MAX.	Х	-
VIBRATION SHOCK		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			-	2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
					JDE ① NO	(1) NO ELECTRICAL DISCONTINUITY OF 1 μ s.				-
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.								-
					(2) NO	DAMAGE, CR	ACK AN	ND LOOSENESS OF PARTS.		1
RAPID CHA	IMENTAL C		TURE -65 →15 TO 35 →12	5 →15 TO 3	5°C ① COM	NTACT RES	ISTAN	CE: 50 mΩ MAX.	X	1 -
TEMPERATURE		TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$			-	(2) INSULATION RESISTANCE: 500 M Ω MIN.				
		UNDER 5 CYCLES.			-	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	(1) CONTACT RESISTANCE: 50 m Ω MAX. (2) INSULATION RESISTANCE: 500 M Ω MIN.			Х	-
					-	$\hat{3}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	 CONTACT RESISTANCE: 50 mΩ MAX. NO HEAVY CORROSION. 				-
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-			ON. CASE OF EXCESSIVE	X	
		150 TO MAXIM SAME [RECOM SOLDE	ATING AREA》 180°C 90~120 SECONDS. UM TWICE ACTION IS ALLOV CONDITION. MENDED MANUAL SOLDELIN FRING IRON TEMPERATURE FRING TIME : WITHIN 3 SECO	NG CONDITH 350°C						
NOTES2:STO	RAGEIS DEFINE	ED AS LONG	RE RISE BY CURRENT. G-TERM STORAGE OF UNUS NGE TO PRODUCTS MOUNT			VER SUPLL	Υ.			
UNLESS OTH	IERWISE SPECI	FIED , REFE	ER TO JIS C 5402 .							
COUN	IT DE	SCRIPTIC	ON OF REVISIONS		DESIGNED		CHECKED		DA	١ΤΕ
\land										
						APPROV	ED	WR. FUKUCHI	2020	007
						CHECKE	D	TS. MIYAZAKI	2020	007
						DESIGN	ED	KT. KUSAKA	KA 2020	
						DRAW	Ν	RN. IIDA	2020	007
Note QT:Q	ualification Te	st AT:As	surance Test X:Applicable	Test	DRAWIN	IG NO.		ELC-389301-5	1-0	1
		PECIFICATION SHEET				DF12NC (3. 5) -20DP-0. 5V			(51)	
								· · ·		4
			ECTRIC CO., LTD	•	CODE NO.	UL:	131-	-0499-0-51	Δ	1/