APPLICA	BLE STAND	DARD								
	OPERATING TEMPERATURE RANGE VOLTAGE		-55 °C TO 125 °C(N	DTES 1)	STORAGE TEMPERATI	JRE RANGE	-10 °C TO 60 °C (NO	TES 2	2)	
RATING			50 V AC							
	CURRENT		0.3 A							
			SPEC	CIFICAT	TIONS					
٦١	ГЕМ		TEST METHOD			REQL	IIREMENTS	QT	A	
CONSTR	UCTION									
GENERAL EX	AMINATION	VISUALLY	AND BY MEASURING INSTRU	JMENT.	ACCO	RDING TO	DRAWING.	Х		
MARKING		CONFIRMED VISUALLY.				-				
ELECTR	IC CHARA	CTERIS	STICS							
		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	2 MAX.		Х	Γ-	
INSULATION RESISTANCE		100 V DC			500 M	500 MΩ MAX			1.	
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			1.	
	ICAL CHAR							Х		
			S INSERTIONS AND WITH	DRAWALS			SISTANCE: 50 mΩ MAX.	Х	Τ.	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
					-	(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							-	
			IRECTIONS.		(2) NO	DAMAGE, CRA	CK AND LOOSENESS OF PARTS.			
								X	Т	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65 \rightarrow 15TO 35 \rightarrow 125 \rightarrow 15TO 35 °CTIME30 \rightarrow 2TO 3 \rightarrow 30 \rightarrow 2TO 3 min			-	(1) CONTACT RESISTANCE: $50 \text{ m}\Omega$ MAX. (2) INSULATION RESISTANCE: $500 \text{ M}\Omega$ MIN.			-	
		UNDER 5 CYCLES.			3 NO [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. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-	
					-					
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	(1) CONTACT RESISTANCE: 50 m Ω MAX.			-	
	STANCE OF	,	ANDARD:JEIDA-38) MENDED TEMPERATURE P		÷	HEAVY COR	ROSION. OF CASE OF EXCESSIVE	X		
SOLDERING		 (SOLDERING AREA) MAX250°C, 220°C FOR 60 SECONDS MAX. (PREHEATING AREA) 150 TO 180°C 90~120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE SAME CONDITION. [RECOMMENDED MANUAL SOLDELING CONDITION] SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME : WITHIN 3 SECONDS. 				LOOSENESS OF THE TERMINALS.				
NOTES2:STO	RAGEIS DEFINI	ED AS LONG	RE RISE BY CURRENT. G-TERM STORAGE OF UNUSI NGE TO PRODUCTS MOUNTI			VER SUPLLY				
UNLESS OTH	IERWISE SPECI	FIED , REFI	ER TO JIS C 5402 .							
COUN	IT DE	SCRIPTIC	ON OF REVISIONS		DESIGNED		CHECKED	DA	DATE	
\triangle										
						APPROVE		2020		
						CHECKEI		2020		
						DESIGNE		2020		
				1		DRAWN		2020		
Note QT:Q	aualification Te	st AT:As	surance Test X:Applicable	Test	DRAWI	NG NO.	ELC-389272-5	1-01	1	
	S	PECIFI	CATION SHEET		PART NO.	т NO. DF12NC-40DS-0. 5V ()		
			ECTRIC CO., LTD.				37-0296-0-51	⋒	1/	
			U.		CODE NO.			· U	יין/	