APPLICA	BLE STAND	DARD							
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-45 °C TO 125 °C(NOTES 1)	STORAGE TEMPERATU	JRE RANGE	-10 °C TO 60 °C (NO	TES 2	2)
			50 V AC 0.3 A						
	CORRENT								
			_	CIFICA				1	1
	ΓEM		TEST METHOD			REQUI	REMENTS	QT	Α
CONSTRU		h						X	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			2
MARKING		CONFIRMED VISUALLY.						Х	2
	IC CHARA								
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			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			-
MECHAN	ICAL CHAR	ACTERI	STICS						
VIBRATION SHOCK		50 TIMES INSERTIONS AND WITHDRAWALS. FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			6. ① CO	(1) CONTACT RESISTANCE: 50 m Ω MAX.			1.
					2 NO 1	$\overset{\scriptstyle\smile}{2}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0	(1) NO ELECTRICAL DISCONTINUITY OF 1 $\mu s.$			-
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			2 NO	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, CRACI	AND LOOSENESS OF PARTS.		
				25 →15 TO 3	5°C ① CON			Х	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65 \rightarrow 15TO 35 \rightarrow 125 \rightarrow 15TO 35 °CTIME30 \rightarrow 10TO 15 \rightarrow 30 \rightarrow 10TO 15 min			0.1	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. 			
		UNDER 5 CYCLES.			3 NO E	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-				-
					-	(2) INSULATION RESISTANCE: 500 M Ω MIN. (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
SULPHUR DIOXIDE HEAT RESISTANCE OF SOLDERING		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	1 CONTACT RESISTANCE: 50 m Ω MAX.			-
		(TEST STANDARD:JIS C 60068)			-	② NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE			
		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.							
NOTES2:STO	RAGEIS DEFIN	ED AS LONG	E RISE BY CURRENT. G-TERM STORAGE OF UNU NGE TO PRODUCTS MOUN			VER SUPLLY.			
UNLESS OTH	IERWISE SPEC	IFIED , REFI	ER TO JIS C 5402 .						
COUN			ON OF REVISIONS		DESIGNED	SNED CHECKED		DA	١ΤΕ
\wedge			-						
				- 1		APPROVED	WR. FUKUCHI	2020	001
						CHECKED	TS. MIYAZAKI	2020	
						DESIGNED	KT. KUSAKA	2020	
						DRAWN	KT. KUSAKA	2020	
	Jualification To	st AT·Ac	surance Test X-Applicable	Test			ELC-389288-5		
									1
Note QT:Q		חבריבי				DF12	NC(3 0)-300P-0 5V	(51)	
Note QT:Q	S		CATION SHEET LECTRIC CO., LTE		PART NO.		NC (3. 0) -30DP-0. 5V 7-0399-0-51		1/