APPLICA	BLE STAND	ARD							
OPERATING		4F 00 TO 10F 00 (NOTEC 1)		TEC 1)	STORAGE		-10 °C TO 60 °C (NOTES 2)		
RATING	TEMPERATURE RANGE		•	ILO I/	TEMPERATU	JRE RANGE	10 0 10 00 0 (100	ILO Z	-/
	VOLTAGE		50 V AC						
	CURRENT		0.3 A						
			SPEC	IFICATI	ONS				
IT	EM	TEST METHOD				REQUIREMENTS			AT
CONSTRUCTION									
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			Х
MARKING		CONFIRMED VISUALLY.						Χ	Χ
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			_
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			_
MECHAN	CAL CHAR	ACTER	ISTICS						
	OPERATION		S INSERTIONS AND WITHE	DRAWALS.	① CO	NTACT RES	SISTANCE: 50 mΩ MAX.	Х	
VIBRATION SHOCK		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			_	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					E ① NO	① NO ELECTRICAL DISCONTINUITY OF 1 µs.			_
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0	① NO ELECTRICAL DISCONTINUITY OF 1 μs.			_
END/IDON	MENTALO	FOR 3 DIRECTIONS. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
		HARACTERISTICS				ITACT DECIC	STANCE: FO TO MAY	Х	1
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65 \rightarrow 15 TO 35 \rightarrow 125 \rightarrow 15 TO 35 °C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min				① CONTACT RESISTANCE: 50 mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN.			_
		UNDER 5 CYCLES.			_	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE) SULPHUR DIOXIDE					_	① CONTACT RESISTANCE: 50 mΩ MAX.			_
					_	② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
						① CONTACT RESISTANCE: 50 mΩ MAX.			_
		(TEST STANDARD:JIS C 60068)				② NO HEAVY CORROSION.			
HEAT RESISTANCE OF SOLDERING		• • • • • • • • • • • • • • • • • • • •			LOOSE		OF CASE OF EXCESSIVE E TERMINALS.	X	
REMARKS									
NOTES1:INCL NOTES2:STO APPLY OPER UNLESS OTH	RAGEIS DEFINE ATION TEMPER ERWISE SPECI	ED AS LON	RE RISE BY CURRENT. G-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE ER TO JIS C 5402.	D ON PCB W	ITHOUT POW	VER SUPLLY			
COUN	ı DE	SCRIPTION OF REVISIONS DESIG		ESIGNED	SNED CHECKED		DΑ	TE	
\triangle						A DDD C: (=	D WD 5111/11-11-1	0000	040-
						APPROVE		20200108 20200108 20200107	
						CHECKE			
						DESIGNE			
						DRAWN	KT. KUSAKA	2020	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DF				DRAWIN	RAWING NO. ELC-389255-51-0		1–01		
	SI	PECIFICATION SHEET			ART NO.	NO. DF12NC (3. 0) -30DS-0. 5V ((51)	
					ODE NO.	CL5	37-0194-0-51	<u>^</u>	1/1
FORM HD0011	-2-1								