APPLICA	BLE STAND	DARD							
OPERATING TEMPERATUR			-55 °C TO 125 °C(NC	OTES 1)	STORAGE TEMPERATU	JRE RANGE	-10 °C TO 60 °C (NC	TES 2	2)
RATING	VOLTAGE		50 V AC						
	CURRENT		0. 3 A						
SPECIFICATIONS									
רו	ГЕМ	TEST METHOD				REQUIREMENTS			AT
CONSTRUCTION GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.			Х
MARKING		CONFIRMED VISUALLY.				A SOCIAL POPULATION OF THE PROPERTY OF THE PRO			X
ELECTR								Х	
		CTERISTICS 20 mV AC OR LESS 1 kHz, 1 mA.				MAY		Х	1
INSULATION RESISTANCE		100 V DC				50 mΩ MAX.			
VOLTAGE PROOF		150 V AC FOR 1 min.				500 MΩ MAX NO FLASHOVER OR BREAKDOWN.			_
					NO FL	NO FLASHOVER OR BREAKDOWN. X			_
MECHANICAL CHARACTERISTICS  MECHANICAL OPERATION   50 TIMES INSERTIONS AND WITHDRAWALS.   1 CONTACT RESISTANCE: 50 mΩ MAX								Х	1
MECHANICAL OF ERATION					2 NO E	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			_	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>			_
SHOCK						① NO ELECTRICAL DISCONTINUITY OF 1 µs. X			_
		FOR 3 DIRECTIONS.			2 NO I	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
			TERISTICS		Т_			Х	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -65 $\rightarrow$ 15 TO 35 $\rightarrow$ 125 $\rightarrow$ 15 TO 35 $^{\circ}$ C TIME 30 $\rightarrow$ 2 TO 3 $\rightarrow$ 30 $\rightarrow$ 2 TO 3 min UNDER 5 CYCLES.			2 INSU	① CONTACT RESISTANCE: 50 mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN.			_
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① CONTACT RESISTANCE: 50 mΩ MAX.			_
(STEADY STATE)		, , , , , , , , , , , , , , , , , , , ,			-	② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			① CON	① CONTACT RESISTANCE: 50 mΩ MAX. ② NO HEAVY CORROSION.			_
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-38)  [RECOMMENDED TEMPERATURE PROFILE]			NO DEF	ORMATION (	OF CASE OF EXCESSIVE E TERMINALS.	X	_
		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.							
REMARKS NOTESTING	LIDING THE TE	MPERATIIE	RE RISE BY CURRENT.						
NOTES2:STO	RAGEIS DEFIN	ED AS LON	RE RISE BY CORREINT. G-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE			VER SUPLLY.			
LINI ESS OTH	IEDWISE SDEC	IEIEN DEEI	ER TO 115 C 5402						
UNLESS OTHERWISE SPECIFIED , REFER TO JIS C 540  COUNT DESCRIPTION OF REVISION				DESIGNED		ED CHECKED		DΛ	TE
<u> </u>	, DI	LOURIF III	SIN OF INEVIOUNS		LOIGINED		GILGNED	DA	\ I L
	1			1		APPROVE	D WR. FUKUCHI	2020	0720
						CHECKED	TS. MIYAZAKI	20200717	
						DESIGNED KT. KUSAKA		2020	0717
						DRAWN	RN. IIDA	2020	0717
Note QT:Qualification Test AT:Assurance Test X:Applicable Test				est	DRAWIN	IG NO.	ELC-389264-5	1-01	
			PECIFICATION SHEET			1	DF12NB-32DS-0. 5V (51)		
		OSE ELECTRIC CO., LTD.			ODE NO.			<u> </u>	1/1
FORM HD0011						_ ===			