APPLICA	BLE	STANE	DARD										
		RATING	E DANGE	-55 °C TO 85 °C			RAGE	IDE DANG	`E	-10 °C TO 60	°C (1)		
RATING		_TAGE	LNANGL	50.V. 10			EMPERATURE RANGE PERATING HUMIDITY		Y	RELATIVE HUMIDITY 95 % RH			
1011110	CUF	RRENT	STC				PRAGE HUMIDITY						
			SPECIFICATIONS										
IT							Ţ					Ι	
ITEM CONSTRUCTION			TEST METHOD				REQUIREMENTS				ŲΙ	Α	
			VICLIAL /	AND WITH MEASURING IN	ICTDLIM	CNIT	۸.00	ODDINO	TO D	RAWING.	1	T	
MARKING	AIVI			N VISUALLY.	15 I KUWI	EINI.	ACC	ORDING	100	RAWING.	×	×	
ELECTRI											^	^	
LLLCTKI	C Ci	IANACI	LINIOTI	<del></del>			1				×	1	
CONTACT RESISTANCE [EIA-364-23]			100 mA and 20 mv OPEN CIRCUIT MAX.				$\begin{array}{llllllllllllllllllllllllllllllllllll$						
INSULATION			100 V DC.				100 N	ΙΩ ΜΙΝ.			×	+-	
RESISTANCE [EIA-364-21]								^					
VOLTAGE PROOF [EIA-364-20]			150 V AC FOR 1 MINUTE.				NO FLASHOVER OR BREAKDOWN.				×	_	
MECHAN													
INSERTION AND WITHDRAWAL FORCES [EIA-364-13]			MEASURED BY APPLICABLE CONNECTORS.				-	TION FC RAWAL			×	_	
MECHANICAL OPERATION [EIA-364-09]			50 TIMES INSERTIONS AND EXTRACTION.				① CONTACT RESISTANCE CHANGE: 20 mΩ OR LESS ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				×	-	
RANDOM V	IBRA	TION	FREQUE	NCY: 20 TO 500 Hz					ICAL F	DISCONTINUITY OF	×	+-	
[EIA-364-28]			POWER SPECTRAL DENSITY: 0.02 G <sup>2</sup> /Hz				1μs OR MORE. 2) NO DAMAGE, CRACK OR LOOSENESS						
			FOR 15 MINUTES IN THREE DIRECTIONS.				OF	PARTS.					
SHOCK [EIA-364-27]			490 m/s <sup>2</sup> , DURATION OF PULSE: 11 ms 3 EACH DIRECTION, 3 AXIS.								×	_	
ENVIRON	IME1	NTAL CH	HARACT	ERISTICS			ı				ı		
THERMAL SHOCK [EIA-364-32]			TIME: $30 \rightarrow 5 \rightarrow 30 \rightarrow 5 \text{ min.}$				1) CONTACT RESISTANCE CHANGE: 20 mΩ OR LESS 2) NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-	
CYCLIC TEMPERATURE			@ 25 °C, 80% RH: 60 MIN DWELL TIME									-	
AND HUMIDITY [EIA-364-31]			30 MIN RAMP TIME @ 65 °C, 50% RH: 60 MIN DWELL TIME UNDER 24 CYCLES.										
DRY HEAT											×	+_	
[EIA-364-17]			EXPOSE	ED AT 105 °C, 1000 hr.							_ ^	_	
MIXED FLOWING GAS EIA-364-65]			EXPOSED AT 30 °C, 70% Cl <sub>2</sub> : 10 ppb, NO <sub>2</sub> : 200 ppb, H <sub>2</sub> S : 10 ppb, SO <sub>2</sub> : 100 ppb UNMATED 7 DAYS, MATED 7 DAYS.				1) CONTACT RESISTANCE CHANGE: 20 mΩ OR LESS 2) NO HEAVY CORROSION.				×	-	
			- 1 -	, == : = : : :									
COUN	NT	DE	SCRIPTIO	ON OF REVISIONS		DESIG	NED	D		CHECKED		ATE	
<u> </u>												_	
REMARK	<sup>(1)</sup> THI	S STORAG	EE INDICATES A LONG-TERM STORAGE STATE USED PRODUCT BEFORE THE BOARD MOUNTED. DENSATION IS PERMITTED.					APPRO	VED	TM. MATSUO	17.0	7. 26	
	FOR	R THE UNU					CHECKED			TM. MATSUO AS. MATSUZAWA		7. 20	
	( <sup>2)</sup> NO	DEW CON											
							DRAWN			XINGYU CHENG	-		
VI-1- 07 1	· · · · ·						7,1,1,1,1			1			
Note QT: 0	Jualifi		st AT: Assurance Test X: Applicable Test				T NO.		- Σχ10.	ELC-353673-03-00 X10-168IP-52Q-8H(03)			
HS.			PECIFICATION SHEET OSE ELECTRIC CO., LTD.							-0002-6-03	<i>∕</i>	1/1	
FORM HD0011		1 111 1				CODE	. INU.	UL	-000	000Z 0-03	<u> </u>	1/	