	E STAND	AKD											
	PERATING	BANCE	= -55 °C TO 85 °C (1)			STORAGE				: TO 6	∩ °C ②		
	VOLTAGE		200 V AC			PERATURE RANGE RATING HUMIDITY		_	-10 °C TO 60 °				
I WATING IN			200 1 110				HUMIDIT	Y				· · · · · · · · · · · · · · · · · · ·	
CL	JRRENT		ا م			NGE 40 % TO 70 9					0 % ②		
			SPEC	IFICA	TION	S							
ITEM	1		TEST METHOD				RE	QUIR	EMENT:	S	QT	AT	
CONSTRUC													
			Y AND BY MEASURING IN	STRUME	ENT.	ACCO	RDING T	O DRA	WING.		×	×	
MARKING			MED VISUALLY.								×	×	
ELECTRIC CHARACT		-				15 mΩ MAX.						Т_	
INSULATION		500 V DC				1000 MΩ MIN.						+-	
RESISTANCE						1000 111 22 1111111							
VOLTAGE PROOF		650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.						_	
MECHANICA						IN IOEB	TION 50	B.0.E.	0.45	1.54.537	×		
CONTACT INSERTION AND EXTRACTION FORCES		□0.5±0.002mm BY STEEL GAUGE.				INSERTION FORCE: 2.45 N MAX. EXTRACTION FORCE: 0.25 N MIN.						-	
MECHANICAL OPERATION		100 TIMES INSERTIONS AND EXTRACTIONS.				①CONTACT RESISTANCE: 20 mΩ MAX. ②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					s	-	
VIBRATION		FREQUENCY 10 TO 55 Hz,				①NO ELECTRICAL DISCONTINUITY OF						+-	
		AMPLITUDE : 1.5 mm,				1 μs.							
SHOCK		AT 2 h FOR 3 DIRECTIONS. 490 m/s ² , DURATION OF PULSE 11 ms				②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					s	+_	
on ook			TIMES FOR 3 DIRECT			0,	17410.						
ENVIRONME	ENTAL CH	HARAC	TERISTICS								I	-	
DAMP HEAT		EXPOSED AT 40 \pm 2 °C, 90 \sim 95 %, 96 h.				①CON	ITACT R	ESISTA	NCE: 20 r	nΩ MAX.	×	-	
(STEADY STATE) RAPID CHANGE OF		TEMPERATURE-65→+15∼+35→+125→+15∼+35°C				_			TANCE:10			-	
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15$ min. UNDER 5 CYCLES.				③NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						-	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				①CONTACT RESISTANCE: 20 mΩ MAX. ②NO HEAVY CORROSION.					×	-	
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA - 39)									×	-	
RESISTANCE TO SOLDERING HEAT		,				NO DEFORMATION OF CASE OF					×	T -	
		260±5°C FOR IMMERSION, DURATION, 10±1s. 2) SOLDERING IRONS: 350°C FOR 3 s MAX.				EXCESSIVE LOOSENESS OF THE TERMINALS.						-	
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE,				A NEW UNIFORM COATING OF SOLDER					×	+-	
		245±3°C, FOR IMMERSION DURATION, 2 s.				SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.							
COUNT	DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED			ATE	
<u> </u>													
FOR THE UNUSED PROD			ES A LONG-TERM STORAGE STATE DUCT BEFORE THE BOARD MOUNTED.			APPROVED CHECKED DESIGNED			HS.OZAWA			05.20	
												05.20	
									KY.NA	<u> </u>		05.20	
Unless otherwise specified, re							DRAV	VN		KAMURA		05.20	
					RAWING NO. ELC4-0812								
HS -		SPECIFICATION SHEET			PART		A3C-12DA-2DSA (71)				/1) 	1/1	
		OSE ELECTRIC CO., LTD.			CODE	- 110	CL621-0505-7-71						