APPLICA	BLE STAN	DARD										
	OPERATING TEMPERATURE RANGE  RATING VOLTAGE  CURRENT						RE RANGE	-10 °C TO	+60 °	°C		
RATING			0001/ 10		HUMI	DPERATING HUMIDITY RANGE		85%MAX		_		
						RAGE IDITY RANGE (NON-CONDENSI			NSINO	3)		
	00111.2.11		SPEC	IFIC			NGL	<b></b>	••••			
l I	ГЕМ	Ī	TEST METHOD			REQUIREMENTS				QT	АТ	
CONSTRUC		1										
GENERAL E	EXAM <u>INA</u> TION		LY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				Х	Χ	
MARKING	<u> </u>	CONFIR	RMED VISUALLY.							Χ	Χ	
	CHARACTERI		A (DO OD 4000 II )									
	RESISTANCE	100 mA (DC OR 1000 Hz). 100 V DC.				20 mΩ MAX.				Х	_	
INSULATIO RESISTANO		100 V DC.					10 <sup>6</sup>	MΩ MIN.		Х	_	
VOLTAGE PROOF		1000 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	-	
MECHANIC	AL CHARACTI	<u> </u> FRISTICS										
MECHANICAL CHARACTERISTI MECHANICAL 500							1) CONTACT RESISTANCE: 20 mΩ MAX.					
OPERATION						2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				X		
		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s <sup>2</sup> FOR 2 h, IN 3 DIRECTIONS.				<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.</li> </ol>				Х	_	
SHOCK		490 m/s² DIRECTIONS OF PULSE 11 ms FOR 3 TIMES IN 3 DIRECTIONS.								Х	_	
ENVIRONM	ENTAL CHAR	ACTERIS <sup>-</sup>	TICS									
			XPOSED AT 40±2 °C, 90 TO 95 %, 96 h.						X.	Х	1	
(STEADY S		TEMPERATURE -65→15 TO 35→+125→15 TO 35°C				2) INSULATION RESISTANCE: $10^6$ MΩ MIN.				Х		
RAPID CHANGE OF TEMPERATURE						3) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				^		
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				1) CONTACT RESISTANCE: 20 mΩ MAX. 2) NO HEAVY CORROSION.				Х	_	
COUN	IT DE	SCRIPTI	DN OF REVISIONS DESIGNED CHECKED				CHECKED	1	DAT	E		
$\Delta$												
REMARK			·				APPROVED	NH. NAKATA	NH. NAKATA 16. 0		12	
						CHECKED DESIGNED		HT. YAMAGUCHI	16	16. 07. 12		
								HR. NAGAYASU	16	16. 07. 12		
Unless oth	herwise spe	cified, re	efer to MIL-STD-1344.			DRAWN		HR. NAGAYASU			12	
			surance Test X:Applicable T	est	DF	RAWIN	G NO.	ELC-019556	-72-0	1		
ЖS	SPECIFICATION SHEET				PART	NO.	PCN	PCN10EA-96P-2. 54DS (72)				
	HIR	OSE E	LECTRIC CO., LTD.		CODE NO.		CL583	3-0197-5-72	<u> </u>		1/1	