APPLICA	BLE STAN	DARD											
	OPERATING TEMPERATUR	E RANGE	-55 °C TO +85 °C TE		TEMP	DRAGE MPERATURE RANGE			-10 °C TO +6	60 °C	<u> </u>		
RATING	VOLTAGE		300 V AC		RANG	€E	HUMIDITY		85 % MAX				
	CURRENT		2 A		STOR. RANG		HUMIDITY		(NON-CONDENS	SING)			
	195		SPEC	:IFIC/									
<del>                                     </del>	TEM	Т	TEST METHOD	<u>/II 10,</u>	7110.						αт	ΔΤ	
CONSTRUC			ILOI WILITIOD			TESOTICEMENTO Q							
		TVISUALL	LY AND BY MEASURING INS	STRUME	NT.	ACCOF	RDING TO	DR/	AWING.		Х	Χ	
MARKING			MED VISUALLY.			Í					X	X	
ELECTRIC CHARACTERIS											_		
	RESISTANCE	100 mA (DC OR 1000 Hz).					mΩ MAX.				Х	_	
INSULATIOI RESISTANO		100 V DC.				10 <sup>6</sup>	MΩ MIN.				Х	-	
VOLTAGE P		1000 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					X	_	
	AL CHARACTE			VTD A CTI	ONG	11. 001	TAOT DE	. Стет			$\overline{}$		
MECHANICAL OPERATION		500 1	500 TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: 20 mΩ MAX.</li> <li>NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.</li> </ol>				X		
VIBRATION		SINGLE	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s <sup>2</sup> FOR 2 h, IN 3 DIRECTIONS.				1) NO ELECTRICAL DISCONTINUITY OF 1 μs. 2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				Х	_	
SHOCK		490 r	m/s <sup>2</sup> DIRECTIONS OF PULS 3 TIME IN 3 DIRECTION						Х				
ENVIRONM	IENTAL CHARA												
DAMP HEAT	Т	_	EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.						ANCE: 20 mΩ MAX		Х	_	
(STEADY ST							ULATION F	RESI	STANCE:	-	·		
RAPID CHANGE OF TEMPERATURE		TIME UNDER					10 <sup>6</sup> MΩ MIN. 3) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				Х	_	
CORROSIO	N SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				<ol> <li>CONTACT RESISTANCE: 20 mΩ MAX.</li> <li>NO HEAVY CORROSION.</li> </ol>				Х	_	
COUN	IT DF	SCRIPTION OF REVISIONS			DESIG	NED			CHECKED			DATE	
<b>A</b>													
REMARK							APPROV	'ED			08. 02. 06		
							CHECKE	ED	SI. TOMIOKA	30	08. 02. 06		
							DESIGNED		NH. SUGITA	08. 02. 06		06	
Unless of	herwise spe	cified, re	efer to MIL-STD-1344.			DRAWN		N	NN. ONDA	08. 02. 05		05	
Note QT:Q	ualification Tes	t AT:Ass	surance Test X:Applicable Te	C:Applicable Test DI			RAWING NO.		ELC4-018353-04				
HS	SI	SPECIFICATION SHEET				NO.	PCN10-96P-2. 54DS (72)						
# h	HIR	HIROSE ELECTRIC CO., LTD.				CODE NO.		CL583-0001-1-72					