то

	DESCRIPTION OF REVIS			BY	CHKD DATE			COUNT	DESCRIPTION OF REVISIONS		BY CHKD		DATE	
\triangle				•										
APPLICA	BLE STAN	DARD												
	ERANGE - 35 °C TO 85 °C(NOTE1) TEM						RAGE PERATURE RANGE - 1 0 °C TO 6 0 °C							
RATING	50 V AC						1	LICABLE NECTOR	DF23A/C-30DS-0. 5V					
	CURREN'													
	SPECIFICATION							NS						
IT	TEST METHOD							REQUIREMENTS				QT	ΑT	
CONSTR GENERAL E	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.				×	×	
MARKING	CONFIRMED VISUALLY.											×	×	
ELECTR	ICAL CHAI	L RACTERISTICS									·.·.			
								60 mΩ MAX.				×		
INSULATION RESISTANCE	100 V DC.							500 ΜΩ ΜΙΝ.				×	_	
VOLTAGE F	150 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.				×	_	
MECHAN	NICAL CHA	RACT	ERIS'	TICS					· · · · · · · · · · · · · · · · · · ·			_	4	
INSERTION	MEASURED BY APPLICABLE CONNECTOR.							INSERTION FORCE: 40 N MAX.						
WITHDRAW MECHANIC	50 TIMES INSERTIONS AND EXTRACTIONS.							EXTRACTION FORCE: 4.5 N MIN. ① CONTACT RESISTANCE: 60 m Ω MAX.				×	_	
OPERATION									② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
VIBRATION		0.75 mm, AT 2 h FOR 3 DIRECTIONS.							① NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
													,	-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							1 μs. ② NO DAMAGE, CRACK AND LOOSENESS,					
	×													
EN (150)	OLIADAOTEDISTICS							OF PARTS.						
DAMP HEAT	CHARACTERISTICS EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.							① CONTACT RE	SISTANCE: 6	n mO	MAY	71		
(STEADY STATE)									② INSULATION RESISTANCE: 250 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
RAPID CHANGE OF TEMPERATURE		TIME: 30→10 TO 15→30→10 TO 15 min							① CONTACT RESISTANCE: 60 mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS,					_
CORROCION CAL TARET									OF PARTS.					
								① CONTACT RESISTANCE: 60 mΩ MAX. ② NO HEAVY CORROSION.				×	_	
SULPHUR	EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD:JEIDA-39)							 CONTACT RESISTANCE: 60 mΩ MAX. NO HEAVY CORROSION. 				×	_	
REMARKS				T.				DRAWN		CHECKED	APPR	OVED	RELEA	SED
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT. Alloyand Alayana Alayana Alayana Alayana														
Unless otherwise specified, refer to IEC60512.														
Note QT: 0	Note QT: Qualification Test AT: Assurance Test ×: Applicable Test PART NO.													
HO.	HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DF23C-30DP-0.5V(92)													
CODE NO.(O)	LU)		DRAWING NO. CODE NO. 1 1 1 1 1 1 1 1 1											¹ / ₁