

	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				

APPLICABLE STANDARD				
RATING	OPERATING TEMPERATURE RANGE	- 3 5 °C TO 8 5 °C(NOTE1)	STORAGE TEMPERATURE RANGE	- 1 0 °C TO 6 0 °C
	VOLTAGE	5 0 V A C	APPLICABLE CONNECTOR	DF23A/C-22DP-0.5V
	CURRENT	0. 3 A		

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
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CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	x	x
MARKING	CONFIRMED VISUALLY.		x	x

ELECTRICAL CHARACTERISTICS				
CONTACT RESISTANCE	100 mA (DC OR 1000 Hz).	60 mΩ MAX.	x	-
INSULATION RESISTANCE	100 V DC.	500 MΩ MIN.	x	-
VOLTAGE PROOF	150 V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	x	-

MECHANICAL CHARACTERISTICS				
MECHANICAL OPERATION	50 TIMES INSERTIONS AND EXTRACTIONS.	① CONTACT RESISTANCE: 60 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.	x	-

REMARKS				
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NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT.	DRAWN <i>G. Michida</i> 05.2.24	DESIGNED <i>G. Michida</i> 05.2.24	CHECKED <i>T. Miyazaki</i> 05.03.11	APPROVED <i>T. Ona</i> 05.03.11	RELEASED
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Unless otherwise specified, refer to IEC60512

Note QT: Qualification Test AT: Assurance Test x: Applicable Test

HRS HIROSE ELECTRIC CO., LTD.	SPECIFICATION SHEET	PART NO. DF23E-22DS-0.5V(63)
CODE NO.(OLD) CL	DRAWING NO. ELC4-308849-01	CODE NO. CL688-0520-9-63

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