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 In case that the application demands a high level of reliability, such as automotive,
 please contact a company representative for further information.

APPLICABLE STANDARD				
RATING	OPERATING TEMPERATURE RANGE	1 -25 °C TO +105 °C	STORAGE TEMPERATURE RANGE	-10 °C TO +60 °C
	VOLTAGE	_____	APPLICABLE CABLE	1. 8 mm ² or AWG #8 2. 5.5 mm ² or AWG #10 OUTER DIAMETER: φ12.4 max.
	CURRENT	2 50 A(Applicable cable 1) 40 A(Applicable cable 2)		

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
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CONSTRUCTION

GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X
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COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
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REMARK NOTE 1 OPERATING TEMPERATURE RANGE INCLUDES THE TEMPERATURE RISE BY CURRENT CARRY 2 RATING CURRENT SHALL BE TESTED UNDER MATED CONDITION WITH AN APPLICABLE CONNECTOR. Unless otherwise specified, refer to JIS C 5402, IEC 60512.	APPROVED	SU. OBARA	13.02.22
	CHECKED	YH. YAMADA	13.02.22
	DESIGNED	HS. KAWASHIMA	13.02.22
	DRAWN	KN. IKEHARA	13.02.22

Note QT:Qualification Test AT:Assurance Test X:Applicable Test	DRAWING NO.	ELC4-118016-00
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HRS	SPECIFICATION SHEET	PART NO.	EF1-38-8	
	HIROSE ELECTRIC CO., LTD.	CODE NO.	CL142-0007-0-00	△ 1/1