

APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-40 °C TO +105 °C (1)	STORAGE TEMPERATURE RANGE	-10 °C TO +60 °C	
	VOLTAGE	_____	APPLICABLE CABLE	①CONDUCTOR AREA:1.3 TO 2.5 mm ² (AWG#14 TO #16) ②CONDUCTOR DIAMETER: ϕ 2.0max ③JACKET DIAMETER: ϕ 4max (Meet all requirements ①to③.)	
	CURRENT	20A (PER CABLE SPECIFICATION.)			
SPECIFICATIONS					
ITEM		TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION					
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X
MARKING		CONFIRMED VISUALLY		X	X
ELECTRIC CHARACTERISTICS					
CONTACT RESISTANCE		CONTACT SHALL BE MEASURED AT DC 1 A	2 mΩ MAX.	X	X △
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△	1	DIS-C-002930	KN. IKEHARA	HY. KOBAYASHI	13. 09. 28
REMARK NOTE(1) INCLUDE TEMPERATURE RISE CAUSED BY CURRENT-CARRYING. Unless otherwise specified, refer to JIS C 5402, IEC 60512.			APPROVED	SU. OBARA	13. 01. 18
			CHECKED	HY. KOBAYASHI	13. 01. 18
			DESIGNED	TY. SUZUKI	13. 01. 18
			DRAWN	KN. IKEHARA	13. 01. 15
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-117550-00
HRS	SPECIFICATION SHEET		PART NO.	HR41-PC-121	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL141-0004-5-00	△ 1/1