

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 SAPECIFICATION.)			
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
⚠	3	DIS-C-002930	KN. I KEHARA	HY. KOBAYASHI	13. 09. 28
REMARK				APPROVED	SU. OBARA 11. 09. 01
NOTE (1) INCLUDE TEMPERATURE RISE CAUSED BY CURRENT-CARRYING.				CHECKED	HY. KOBAYASHI 11. 09. 01
				DESIGNED	HT. ZENBA 11. 08. 31
				DRAWN	HT. ZENBA 11. 08. 31
Unless otherwise specified, refer to JIS C 5402, IEC 60512. ⚠					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.	ELC4-117550-01	
HRS	SPECIFICATION SHEET		PART NO.	HR41-PC-121 (01)	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL141-0004-5-01	⚠ 1/1