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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

APPLICABLE STANDARD					
RATING	Operating temperature range.	-25°C to +85°C	Storage temperature range.	-10°C to +60°C	
	_____	_____	_____	_____	
	_____	_____	_____	_____	
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	
ENVIRONMENTAL CHARACTERISTICS					
Rapid change of temperature	Temperature -55 → R/T ⁽¹⁾ → +85 → R/T °C Time 30 → 2 TO 3 → 30 → 2 TO 3 min under 5 CYCLES.	No damage.crack and looseness of parts.	X	-	
COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE	
0					
REMARK		APPROVED	EJ.KUNII	15.09.29	
		CHECKED	EJ.KUNII	15.09.29	
		DESIGNED	TP.KOMATSU	15.09.29	
		DRAWN	TP.KOMATSU	15.09.29	
Unless otherwise specified, refer to IEC 60512.					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.		ELC-042417-00-00	
HRS	SPECIFICATION SHEET		PART NO.	HR10A-13R-C	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL110-0452-8-00	▲ 1/1