

Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 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
	VOLTAGE	_____	_____	_____
	CURRENT	_____	APPLICABLE CABLE	φ 10±0.5mm
SPECIFICATIONS				
ITEM	TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X
MARKING	CONFIRMED VISUALLY.		-	-
ENVIRONMENTAL CHARACTERISTICS				
CORROSION SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 500 h.	NO HEAVY CORROSIN RUIN THE FUNCTION.	X	-
SEALING ⁽¹⁾	EXPOSED AT A DEPTH OF 1.8 m FOR 48 h.	NO WATER PENETRATION INSIDE CONNECTOR.	X	-
AIRTIGHTNESS ⁽¹⁾	APPLY AIR PRESSURE 18 kPa FOR 0.5min TO INSIDE CONNECTOR.	NO AIR BUBBLES INSIDE CONNECTOR.	X	-
COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△				
REMARK		APPROVED	HY. KOBAYASHI	18.02.26
NOTES(1) SEALING AND AIRTIGHTNESS SHALL BE TESTED BY APPLICABLE CONNECTOR		CHECKED	HY. KOBAYASHI	18.02.26
		DESIGNED	TH. KAMEYA	18.02.23
Unless otherwise specified, refer to JIS C 5402.(IEC 60512)		DRAWN	MK. INOUE	18.02.23
Note QT:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.		ELC-110458-31-00
HRS	SPECIFICATION SHEET	PART NO.	JR13WCC-10 (31)	
	HIROSE ELECTRIC CO., LTD.	CODE NO.	CL114-2051-3-31	△ 1/1