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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	-40°C TO +105°C	STORAGE TEMPERATURE RANGE	-10°C TO +60°C	
	VOLTAGE	—	—	—	
	CURRENT	—	APPLICABLE CABLE	—	
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
MECHANICAL CHARACTERISTICS					
MECHANICAL OPERATION	100 TIMES INSERTIONS AND EXTRACTIONS.		NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X	—
ENVIRONMENTAL CHARACTERISTICS					
SEALING ⁽¹⁾	EXPOSED AT A DEPTH OF 2 m FOR 14 DAYS.		NO WATER PENETRATION INSIDE CONNECTOR.	X	—
AIR TIGHTNESS ⁽¹⁾	APPLY AIR PRESSURE 17.6kPa FOR 0.5min TO INSIDE CONNECTOR.		NO AIR BUBBLES INSIDE CONNECTOR.	X	—
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		DIS-A-00065601			
REMARK			APPROVED	TP. KOMATSU	20220301
NOTE(1) SEALING AND AIRTIGHTNESS SHALL BE TESTED UNDER MATED CONDITION WITH AN APPLICABLE CONNECTOR.			CHECKED	EJ. KUNII	20220301
			DESIGNED	SH. KOYAMA	20220228
			DRAWN	SH. KOYAMA	20220228
Unless otherwise specified, refer to JIS C 5402(IEC 60512).					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.	ELC-118455-81-00	
	SPECIFICATION SHEET		PART NO.	HR41A-17WBP-C (81)	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL0141-0219-1-81	1/1