

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

APPLICABLE STANDARD				
OPERATING TEMPERATURE RANGE	-35°C TO +85°C(NOTES 1)	STORAGE TEMPERATURE RANGE	-10°C TO +60°C(NOTES 3)	
OPERATING HUMIDITY RANGE	20% TO 80%(NOTES 2)	STORAGE HUMIDITY RANGE	40% TO 70%(NOTES 2)(NOTES 3)	
VOLTAGE		APPLICABLE CONNECTOR	DF81※:40S-0.4H(##)	
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
REMARKS		<p>NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT</p> <p>NOTE2: NON CONDENSING</p> <p>NOTE3: THE TERM "STORAGE" REFERS TO PRODUCTS STORED FOR A LONG PERIOD PRIOR TO MOUNTING AND USE. THE OPERATING TEMPERATURE AND HUMIDITY RANGE COVERS THE NON-CONDUCTING CONDITION OF CONNECTORS AFTER BOARD MOUNTING AND THE TEMPORARY STORAGE CONDITIONS OF TRANSPORTATION, etc</p> <p>Unless otherwise specified, refer to JIS C 5402,IEC60512.</p>		
COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△				
		APPROVED	MH. YAMANE	13. 11. 06
		CHECKED	MH. TSUCHIDA	13. 11. 05
		DESIGNED	AH. MIYAZAKI	13. 11. 01
		DRAWN	AH. MIYAZAKI	13. 11. 01
Note		QT:Qualification Test	AT:Assurance Test	X:Applicable Test
<h1 style="text-align: center;">HRS</h1>		DRAWING NO.		ELC4-345355-02
		SPECIFICATION SHEET		DF81-40P-LCH(52)
HIROSE ELECTRIC CO., LTD.		PART NO.	CODE NO.	CL662-8109-9-52
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