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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	-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※-30S-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
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
					
REMARKS			APPROVED	TS. SAKATA	12. 11. 12
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT					
NOTE2: NON CONDENSING					
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					
Unless otherwise specified, refer to JIS C 5402,IEC60512.					
			CHECKED	HS. OZAWA	12. 11. 12
			DESIGNED	TP. MATSUMOTO	12. 11. 09
			DRAWN	TP. MATSUMOTO	12. 11. 09
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.	ELC4-340821-01	
	SPECIFICATION SHEET		PART NO.	DF81-30P-LCH	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL662-8107-3-00	 1/1