

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

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE												
<b>APPLICATION STANDARD</b>																					
	OPERATING TEMPERATURE RANGE	-55 °C TO +85 °C				STORAGE TEMPERATURE RANGE	--- °C TO --- °C														
	RATING VOLTAGE	200V AC				OPERATING HUMIDITY RANGE	--- % TO --- %														
	CURRENT	2 A				APPLICABLE CABLE	AWG#26~36														
<b>SPECIFICATIONS</b>																					
ITEM	TEST METHOD	REQUIREMENT		QT	AT																
<b>CONSTRUCTION</b>																					
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT		ACCORDING TO DRAWING		X	X															
MARKING	CONFIRMED VISUALLY				X	X															
<b>ELECTRICAL CHARACTERISTICS</b>																					
INSULATION RESISTANCE	500 V DC	1000 MΩ MIN.			X	—															
VOLTAGE PROOF	650 V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN			X	—															
<b>ENVIRONMENTAL CHARACTERISTICS</b>																					
DAMP HEAT (STEADY STATE)	EXPOSED AT 40±2 °C, 90~95 %, 96 h	1)INSULATION RESISTANCE: 1000 MΩ MIN. 2) NO DAMAGE, CRACK AND LOOSENESS OF PART.			X	—															
RAPID CHAGE OF TEMPERATURE	TEMPERATURE:-55~15~35 → 85~15~35°C TIME 30→10~15 → 30 → 10~15 min. UNDER 5 CYCLES.	NO DAMAGE, CRACK AND LOOSENESS OF PART.			X	—															
REMARKS	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED																
	MISHIZUKA 99.09.25	H. Okawa 99.09.25	<i>[Signature]</i> 99.09.25	<i>[Signature]</i> 99.09.25																	
UNLESS OTHERWISE SPECIFIED, REFER TO MIL-STD-1344																					
NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST O: APPLICABLE TEST																					
<table border="0"> <tr> <td><b>HRS</b> HIROSE ELECTRIC CO.,LTD.</td> <td><b>SPECIFICATION SHEET</b></td> <td>PART NO.</td> <td><b>A3B - 24D - 2C</b></td> </tr> <tr> <td>CODE NO.(OLD)</td> <td>DRAWING NO.</td> <td>CODE NO.</td> <td></td> </tr> <tr> <td>CL</td> <td>ELC4 - 021400</td> <td>CL 621 - 0313 - 6</td> <td></td> </tr> </table>										<b>HRS</b> HIROSE ELECTRIC CO.,LTD.	<b>SPECIFICATION SHEET</b>	PART NO.	<b>A3B - 24D - 2C</b>	CODE NO.(OLD)	DRAWING NO.	CODE NO.		CL	ELC4 - 021400	CL 621 - 0313 - 6	
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