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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

APPLICATION STANDARD

RATING	OPERATING TEMPERATURE RANGE	-55 ℃ TO +85 ℃	STORAGE TEMPERATURE RANGE	--- ℃ TO --- ℃
	VOLTAGE	200V AC	OPERATING HUMIDITY RANGE	--- % TO --- %
	CURRENT	2 A	APPLICABLE CABLE	AWG#26~36

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENT	QT	AT
CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING	X	X
MARKING	CONFIRMED VISUALLY		X	X
ELECTRICAL CHARACTERISTICS				
INSULATION RESISTANCE	500 V DC	1000 MΩ MIN.	X	—
VOLTAGE PROOF	650 V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN	X	—
ENVIRONMENTAL CHARACTERISTICS				
DAMP HEAT (STEADY STATE)	EXPOSED AT 40±2 ℃, 90~95 %, 96 h.	1)INSULATION RESISTANCE: 1000 MΩ MIN. 2) NO DAMAGE, CRACK AND LOOSENESS OF PART.	X	—
RAPID CHAGE OF TEMPERTURE	TEMPERTURE-55→15~35→ 85→15~35℃ 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
UNLESS OTHERWISE SPECIFIED, REFER TO MIL-STD-1344	M.ISHIZUKA 99.09.25	H. Okawa 99.09.25	M.Yamaguchi 99.09.25	M.Yamaguchi 99.09.25	

NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST O: APPLICABLE TEST

HRS HIROSE ELECTRIC CO.,LTD. SPECIFICATION SHEET PART NO. A3B - 24D - 2C

CODE NO.(OLD)	DRAWING NO.	CODE NO.	
CL	ELC4 - 021400	CL 621 - 0313 - 6	1/1

FORM NO. 231-1

TO
PCK