

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		
APPLICATION STANDARD											
RATING	OPERATING TEMPERATURE RANGE	-55 °C TO +85 °C			STORAGE TEMPERATURE RANGE	--- °C TO --- °C					
	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 °C. 90~95 %, 96 h.			1)INSULATION RESISTANCE: 1000 MΩ MIN.			X		-	
RAPID CHAGE OF TEMPERTURE		TEMPERTURE-55→15~35→ 85→15~35°C TIME 30→10~15→ 30 → 10~15 min. UNDER 5 CYCLES.			2) NO DAMAGE, CRACK AND LOOSENESS OF PART.			X		-	
REMARKS											
REMARKS				DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED			
				M.ISHIZUKA 99.09.25	H. Okawa 99.09.25	<i>M. Yamaguchi</i> 99.09.25	<i>M. Yamaguchi</i> 99.09.25				
UNLESS OTHERWISE SPECIFIED, REFER TO MIL-STD-1344											
NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST O: APPLICABLE TEST											
HS HIROSE ELECTRIC CO.,LTD. SPECIFICATION SHEET						PART NO.					
A3B - 24D - 2C											
CODE NO.(OLD)		DRAWING NO.			CODE NO.		1				
CL		ELC4 - 021400			CL 621 - 0313 - 6		1				

TO
PCK