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 In case that the application demands a high level of reliability, such as automotive,  
 please contact a company representative for further information.

TO  
 PCK  
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COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	
<b>APPLICATION STANDARD</b>										
<b>RATING</b>	OPERATING TEMPERATURE RANGE	-55 °C TO +85 °C			STORAGE TEMPERATURE RANGE	--- °C TO --- °C				
	VOLTAGE	250V AC			OPERATING HUMIDITY RANGE	--- % TO --- %				
	CURRENT	3 A			APPLICABLE CABLE	_____				
<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 TEMPERTURE		TEMPERTURE -65→+5~+35→+125→+5~+35°C TIME 30 → 10~15 → 30 → 10~15 min. UNDER 5 CYCLES.							X	—
REMARKS					DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED	
					<i>J. Hirose</i>	<i>J. Hirose</i>	<i>H. Okawa</i>	<i>J. Yamamura</i>		
UNLESS OTHERWISE SPECIFIED, REFER TO MIL-STD-1344					'00.04.17	'00.04.17	'00.04.18	'00.04.18		
NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST										
<b>HRS</b> HIROSE ELECTRIC CO., LTD.					SPECIFICATION SHEET			PART NO. <b>HIF3C-34D-2.54C</b>		
CODE NO.(OLD) CL			DRAWING NO. ELC4- 016428			CODE NO. CL 562 - 0132 -9			1 1	

