APPLICA	BLE STAN	DARD									
OPERATING				STORAGE	E TEMPERATURE		-10 °C TO +60°C (NOTE3)				
	TEMPERATURE RANGE OPERATING		-35 °C TO +85°C (NOTE1)		RANGE STORAGE	<u> </u>		`			
RATING	HUMIDITY RANGE		20% TO 80% (NOTE2)		HUMIDITY RANGE			40% TO 70% (NOTES			
	VOLTAGE		50 V AC/DC		UL· C-UL	VOLTAGE		50 V AC/DC			
	CURRENT			WG28 : 2.0A AWG30 : 1.5A		CURRENT		AWG28 : 2.0A AWG30 : 1		· ·	
			AWG32 : 1.0A AWG34 : 0.8A		RATING	OPERATING	2	AWG32 : 1.2A AWG34 :)A	
	APPLICABLE CONNECTOR		DF57H-3P-1.2V(##)		1	TEMPERAT RANGE		-35 °C TO +75°C (NOTE1)			
	APPLICABLE CONTACT		DI 31-2000001		INSULATI DIAMETEI			AWG28 TO 34: φ 0.32~0.63 m		mm	
SPECIFICATIONS											
ITEM TEST METHOD REQUIREMENTS								IIDEMENTO	QT	АТ	
CONSTRUCTION			TEST METHOD			NEQUINEMENTS				IAI	
		VISUALI	Y AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				Х	
			RMED VISUALLY.			- Independent of the control of the			X	X	
ELECTRIC CHARACTERISTICS INSULATION 100 V DC. 100 MΩ MIN.									1		
RESISTANCE			J .			TOO IVIS 2 IVITIN.			X	-	
VOLTAGE PROOF 500 V /		500 V AC	AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			X	-	
MECHANICAL CHARACTERISTICS											
MECHANIC	AL					NO DAMAGE, CRACK OR LOOSENESS OF X					
OPERATION EDE						PARTS.					
			QUENCY 10 TO 55 Hz, SINGLE AMPLITUDE nm, AT 10 CYCLES FOR 3 DIRECTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	_	
			/s² DURATION OF PULSE 11 ms AT 3 TIMES								
			DIRECTIONS.						X		
ENVIRONMENTAL CHARACTERISTICS											
STATE) (AFTI		EXPOSE (AFTER I 1-2h.)	TER LEAVING THE ROOM TEMPERATURE FOR			INSULATION RESISTANCE: 100 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	_	
TEMPERATURE T U ((2		TEMPERATURE -55°C→ +85°C TIME 30min→ 30min UNDER 5 CYCLES. (THE TRANSFERRING TIME OF THE TANK IS 2-3 min) (AFTER LEAVING THE ROOM TEMPERATURE FOR 1-2h.)			ıs	 INSULATION RESISTANCE: 100 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			X	_	
REMARKS NOTE 1: INCLUDE THE TEMPERATURE RISING BY CURRENT. NOTE 2:NO CONDENSING NOTE 3:APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFORE PCB ON BOARD, AFTER PCB BOARD, OPERATING TEMPERATURE AND HUMIDITY RANGE IS APPLIED FOR INTERIM STORAGE DURING TRANSPORTATION.											
 				DESIGN					TE		
1 DIS-H-1			H-008817 TS. KUMA					14.0			
							ROVED	KI. AKIYAMA	12.0		
								HK. UMEHARA	12.0		
Unless othe	erwise snecif	ied refer	to IEC 60512.			DESIGNED		TS. KUMAZAWA	12.0		
·						DRAWN		TS. KUMAZAWA 12. 02		2. 20	
Note QT:Q	ualification Tes	t AT:Ass	urance Test X:Applicable Test D			AWING NO. ELC4-332438-01					
HRS SPECIFICATION SHEET PAR'					PART N	1 O.		DF57H-3S-1. 2C			

CL666-0012-0-00

CODE NO.

1/1

HIROSE ELECTRIC CO., LTD.