APPLICA	BLE STANI	DARD							
	OPERATING		05.00.70	5.0 (1075.)	STORAG	E TEMPERATURE	40.00 70 .000 414		
	TEMPERATURE RANGE OPERATING		-35 °C TO +85°C (NOTE1) RANGE		RANGE	F	-10 °C TO +60°C (NC		
RATING	HUMIDITY RANGE		20% TO 80	0% (NOTE2)		Y RANGE	40% TO 70% (No		
	VOLTAGE			AC/DC	UL·	VOLTAGE	50 V AC/DC	;	
	CURRENT		AWG28 : 1.5A		C-UL RATING	CURRENT	AWG28 : 1.5A		
			AVVG32 :0.8A	AWG34 : 0.5A	1 ^	OPERATING	AWG30-34 : 1.0/	4	
	APPLICABLE CONNECTOR		DF57H-4F	P-1.2V(##)	<u> </u>	TEMPERATURE RANGE	-35 °C TO +75°C (N	IOTE1	)
	APPLICABLE CONTACT		DF57-28 DF57-33	830SCF 234SCF					
			S	SPECIFICA	OITA	VS			
רו	EM		TEST MI	ETHOD		REQ	UIREMENTS	QT	АТ
CONSTR	RUCTION							1	•
	XAMINATION	VISUALL	Y AND BY MEASURING INSTRUMENT.			ACCORDING TO D	X	Х	
MARKING		CONFIRI	FIRMED VISUALLY.						Х
	IC CHARA	CTERIS	STICS						
INSULATION RESISTANC		100 V DC.				100 MΩ MIN.			_
VOLTAGE P		500 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.			_
	NICAL CHA	RACTE	ERISTICS					•	•
MECHANICAL OPERATION		30 TIMES INSERTION AND EXTRACTION.				NO DAMAGE, CRA PARTS.	Х	_	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.				NO DAMAGE, CRA PARTS.	Х		
		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.					Х	_	
		CHARA	ACTERISTIC:	S					
STATE) (A		EXPOSED AT 40 $\pm$ 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1-2h.)				<ol> <li>INSULATION RES</li> <li>NO DAMAGE, OF PARTS.</li> </ol>	Х		
RAPID CHANGE OF TEMPERATURE		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.)				INSULATION RESISTANCE: 100 MΩ MIN.     NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
NOTE 2:NO C NOTE 3:APPL	ONDENSING Y TO THE CONI	DITION OF		AGE FOR UNUSED		TS BEFORE PCB ON GE DURING TRANSP	BOARD, AFTER PCB BOARI ORTATION.	Ο,	

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED		CHECKED		D	DATE	
$\triangle$	1	DIS-H-008817 TS. KUMAZAWA				TS. FUKUSHIMA		14. 06. 13	
				APPRO		VED KI. AKIYAMA		12. 03. 19	
					KED	HK. UMEHARA	12.	12. 03. 19	
Halana albanaina annaisa da masanta 150 00540					NED	TS. KUMAZAWA	TS. KUMAZAWA 12.		
Unless otherwise specified, refer to IEC 60512.				DRA	ΝN	TS. KUMAZAWA	12.	12. 03. 19	
Note	e QT:Qu	alification Test AT:Assurance Test X:Applicable Test	DRAWING NO.			ELC4-343901-00			
<b>]</b> -	RS	SPECIFICATION SHEET	PART NO.			DF57H-4S-1. 2C			
		HIROSE ELECTRIC CO., LTD.	CODE NO.	CL666-0101-9-00		Δ	1/1		