APPLICA	BLE STAN	IDARD								
	OPERATING TEMPERATURE RANGE		-35 °C TO +105°C (N	OTE1)		TURE RANGE	-10 °C TO +60°C (NOTE3)			
RATING OPERATING HUMIDITY RAN		NGE	20% TO 80% (NOTE2)		STORAGE HUMIDITY RANGE		40% TO 70% (NOT		)	
	APPLICABLE CONNECTOR		DF62#-4S-2.2C(##	<u>!</u> )	VOLTAGE		AC/DC 250V			
	APPLICABLE CONTACT				CURREN	Т	AWG 22 : 3A			
CONTACT		DF62-EP2428PC* DF62-EP30PC*				AWG 24 : 2A AWG 26-30 : 1				
			SPECI	FICA	TIONS					
ITEM			TEST METHOD			REG	QUIREMENTS	QT	AT	
CONSTR	UCTION	I			I					
GENERAL EXAMINATION VISUA		VISUALL	JALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			X	
MARKING		CONFIR	CONFIRMED VISUALLY.			1			X	
ELECTR	IC CHARA	CTERI	STICS		•					
		500 V DC				1000 ΜΩ ΜΙΝ.				
VOLTAGE PROOF		650 V AC FOR 1 min.			NO F	NO FLASHOVER OR BREAKDOWN.			-	
MECHAN	NICAL CHA	ARACTI	ERISTICS							
MECHANICAL 30 OPERATION		30 TIMES	0 TIMES INSERTION AND EXTRACTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-	
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-	
			n/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES EACH 3 BOTH AXIAL DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			T-	
ENVIRON	IMENTAL C	HARAC	TERISTICS		'				•	
			SED AT 40 ± 2°C , 90 TO 95 %, 96 h. R LEAVING THE ROOM TEMPERATURE FOR			①INSULATION RESISTANCE: 1000 M $\Omega$ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-	
		`	LAVING THE ROOM TEMPERATURE FOR			DAMAGE, CRA	CK OR LOOSENESS OF PARTS	λ.		
		TIME UNDER 5	TEMPERATURE -55°C → +85°C  TIME 30min → 30min  UNDER 5 CYCLES.  (THE TRANSFERRING TIME OF THE TANK IS 2~3 min)			①INSULATION RESISTANCE: 1000 M $\Omega$ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
			EAVING THE ROOM TEMPERATURI						<u> </u>	
1		 PERATURE	RISING BY CURRENT.							
	LY TO THE CO		OF LONG TERM STORAGE FO					B ON B	OARD,	
		ND HUMIDITTY RANGE IS APPLIED FOR INTERION OF REVISIONS DESIG		DESIGNED				ATE		
REMARKS	•		-			APPROVE	ED KI. AKIYAMA	14. C	3. 10	
Unless otherwise specified, refer			r to IEC 60512.			CHECKE	+	14. 03. 10		
						DESIGNE		_	03. 07	
Note QT:Qualification Test AT:Ass					DRAW	DRAWN ING NO.		TS. KUMAZAWA 14. 03. 07 ELC4-349137-01		
HS.		SPECIFICATION SHEET			PART NO.					
11.73		HIROSE ELECTRIC CO., LTD.			CODE NO	CI 5	44-0545-7-10	$\wedge$	1/1	