APPLICA	BLE STAN	DARD									
OPERATING TEMPERATURE RANGE		-35 °C TO +85°C (NOTE1)		STORAG RANGE	E TE	TEMPERATURE		-10 °C TO +60°C (NC	TF3)		
RATING	OPERATING		20% TO 80% (NOTE2)		STORAG	E			40% TO 70% (NC		
	HUMIDITY RANGE		50 V AC/DC		HUMIDIT'	Y RANGE VOLTAGE			,		,
	VOLTAGE		I.		C-UL		RRENT		29 V AC/DC AWG26-28 : 1.5A		
	CURRENT		AWG30 : 1.0A AWG32 : 0.8A		RATING				AVVG20-20 : 1.5A		
			AWG34 : 0.5A		$\sqrt{2}$	OPERATING					
	APPLICABLE		DF57H-6P-1.2V(##)				RATING PERATUR	RE	-35 °C TO +75°C (N	+75°C (NOTE	
	CONNECTOR		7			RAN	IGE				
	APPLICABLE CONTACT		DF57-**								
	1		S	SPECIFICA	NOITA	NS		ı			
ITEM			TEST METHOD			REQUIREMENTS				QT	АТ
CONSTRUCTION											
						ACCORDING TO DRAWING.				Χ	Х
MARKING		CONFIRMED VISUALLY.			Χ					Χ	
	IC CHARA										
INSULATION 100 'RESISTANCE		100 V DO	V DC.			100 MΩ MIN.				Χ	_
		500 V AC	V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				Х	_
MECHAN	IICAL CHA	RACTE	ERISTICS		L						
		30 TIMES					NO DAMAGE, CRACK OR LOOSENESS OF				_
OPERATION FR		FREQUE	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				PARTS. NO DAMAGE, CRACK OR LOOSENESS OF				
0.75 mm		nm, AT 10 CYCLES FOR 3 DIRECTION.			PARTS.				Х	_	
			190 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.								_
ENVIRO	NMENTAL		ACTERISTICS	S							
DAMP HEAT(STEADY EXPOSE			_			① INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.					
STATE)		(AFTER LEAVING THE ROOM TEMPERATURE FOR 1-2h.)				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_
			EMPERATURE -55°C→ +85°C				① INSULATION RESISTANCE: 100 MΩ MIN.				
TEMPERATURE		TIME 30min→ 30min UNDER 5 CYCLES.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
			THE TRANSFERRING TIME OF THE TANK IS				or raicie.				_
		2-3 min)	2-3 min) (AFTER LEAVING THE ROOM TEMPERATURE								
,		FOR 1-2									
REMARKS			,								
NOTE 1: INCL NOTE 2: NO C		ERATURE	RISING BY CURREN	NT.							
		KAGED AN	D UNUSED PRODU	CT.							
COUN	T Dr	CCDIDT!	ON OF REVISIONS DESIG			NED CHECKED [DA	TE
2 1	ı DE			HK. HAY				SZ. ONO	2022		
<u> </u>		- טוט	11 00010900	I	1111. 11/1 /	10111	APPRO	VFD	KI. AKIYAMA	2012	
							CHECK		HK. UMEHARA	2012	
.			170				DESIGN		TS. KUMAZAWA	2012	
Unless otherwise specified, refer			to IEC 60512.				DRAV		TS. KUMAZAWA	2012	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DR	AWIN	NG NO.		ELC-344747-00	7-00-00	

PART NO.

CODE NO.

DF57AH-6S-1.2C

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CL0666-0111-2-00

SPECIFICATION SHEET HIROSE ELECTRIC CO., LTD.