APPLICA	BLE STAN	DARD								
OPERATING						TEMPERATURE		40 °C TO +60°C (NC	ידרט	
TEMPERATUR OPERATING		E RANGE	-35 °C TO +85°C (NOTE1)		RANGE STORAGE			-10 °C TO +60°C (NOTE 40% TO 70% (NOTE		
RATING	HUMIDITY RANGE		20% TO 80% (NOTE2)		HUMIDITY)
	VOLTAGE		50 V AC/DC		UL·	VOLTAGE		29 V AC/DC		
	CURRENT		AWG26 : 1.5A AW AWG30 : 1.0A AW		C-UL RATING	CURR	ENI	AWG26-28 : 1.5	4	
			AWG30 : 1.0A AW	VG32 : U.OA	2					
	APPLICABLE				1 22	OPERA	-			
	CONNECTOR		DF57H-6P-1.2	2V(##)		TEMPE RANGE	RATURE	-35 °C TO +75°C (N	IOTE	1)
	APPLICABLE CONTACT		DF57-***S							
	<u> </u>		SPI	ECIFICA	AOITA	IS	l.			
ITEM		TEST METHOD			REQUIREMENTS			QT	AT	
CONSTR	RUCTION	•			'					
GENERAL EXAMINATION VISUALL			Y AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				Χ
MARKING CONFI		CONFIRI	RMED VISUALLY.			<u> </u>				Χ
ELECTR	IC CHARA	CTERIS	STICS							
INSULATION 100 V DO			D.			100 MΩ MIN.				_
RESISTANCE VOLTAGE PROOF 500 V A		500 V AC	C FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			X	_
	VICAL CHA					THE PERCHAPTER OF BREAKBOWN.				
MECHANIC						NO DAMAGE, CRACK OR LOOSENESS OF				
OPERATION			MEG MGERMON, MG EXTRAGRAGIA			PARTS.			Х	_
		ENCY 10 TO 55 Hz, SINGLE AMPLITUDE			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			Х	_	
			1, AT 10 CYCLES FOR 3 DIRECTION. DURATION OF PULSE 11 ms AT 3 TIMES							
OHOOK			IRECTIONS.	,E 11 1110 / (1)	J THVILO				Х	_
ENVIRO	NMENTAL	CHARA	ACTERISTICS							
		ED AT 40 ± 2°C , 90 TO 95 %, 96 h.			① INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.			Х		
,		(AFTER LEAVING THE ROOM TEMPERATURE FOR 1-2h.)				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
		RATURE -55°C→ +85°C			① INSULATION RESISTANCE: 100 MΩ MIN.					
		TIME	TIME 30min→ 30min			② NO DAMAGE, CRACK OR LOOSENESS				
_		_	ER 5 CYCLES.			OF PARTS.				
(THE TR 2-3 min)		RANSFERRING TIME OF THE TANK IS						X	_	
(AFTER		,	LEAVING THE ROOM TEMPERATURE							
		FOR 1-2	n.)							<u> </u>
REMARKS	LIDE THE TEMP	EDATLIDE	RISING BY CURRENT.							
	CONDENSING.	LIVITORE	MONO DI CONNENT.							
NOTE 3: APP	LY TO THE PACE	KAGED AN	D UNUSED PRODUCT.							
COUN	IT DE	CCDIDT!	ON OF DEVISIONS		DESICA	JED		CHECKED	DA	TE
/2\ 1	ii DE				IGNED AVACHT					
<u> </u>		-19	11 00013800		HK. HAYA		l PPROVED	SZ.ONO KI.AKIYAMA	2022	
						_	CHECKED	HK. UMEHARA	2012	
							ESIGNED	TS. KUMAZAWA	2012	
Unless otherwise specified, refer			to IEC 60512.			۲	DRAWN	TS. KUMAZAWA	2012	
Note OT-Qualification Test AT-Assurance Test V-Assurance					55					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					ן טא	DRAWING NO. ELC-344747-0			J-00	,

PART NO.

CODE NO.

DF57AH-6S-1.2C

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CL0666-0111-2-00

SPECIFICATION SHEET

HIROSE ELECTRIC CO., LTD.