APPLICABLE STANDARD

RATING	OPERATING TEMPERATURE RANGE OPERATING HUMIDITY RANGE		-35°C TO +85°C (NOTE 1) TEM		RAGE PERATUR	RE RANGE	-10°C TO +60°C(NO	OTE 3	)
					ORAGE JMIDITY RANGE		40% TO 70% (NOTE		
	VOLTAGE		500V AC/DC	APP	LICABLE NECTOR		DF33C-*S-3.3C		
	CURRENT	AWG 20	5A						
		AWU ZZ	SPECIFICA	ATIO	NS				
ľ	TEM		TEST METHOD	*****		REQU	IREMENTS	QТ	АТ
CONSTR	RUCTION				<u> </u>			1	
GENERAL EX	KAMINATION	VISUALLY AN	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			
MARKING		CONFIRMED VISUALLY.						X	X
ELECTR	IC CHAR	ACTERIST	ICS					-1	<b>'</b>
INSULATIO RESISTANO		500V DC.	500V DC.			1000MΩ MIN.			
VOLTAGE F		1500V AC I	1500V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			
MECHAI	VICAL CH	ARACTER	ISTICS		I			1	<b>'</b>
MECHANIC		30 TIMES INSERTIONS AND EXTRACTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF				
OPERATIO	N					PARTS.			_
VIBRATION		0.75 mm, A	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLE FOR EACH, FOR 3 DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_
SHOCK		490 m/s <sup>2</sup> D FOR 3 DIRE				X			
FNVIRO	NMFNTA		TERISTICS		<u> </u>			1	
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			<ol> <li>INSULATION RESISTANCE: 500MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>			_
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55→+85°C  TIME 30→ 30min.  UNDER 5 CYCLES.  THE TRANSFERRING TIME OF THE TANK IS 2~3 min.			<ul> <li>① INSULATION RESISTANCE: 1000MΩ MIN.</li> <li>② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ul>			X	_
REMARKS			IOE BY OURESTIT		1			1	
NOTE 2:NO ( NOTE 3:APPI	CONDENSING LY TO THE CO	NDITION OF LO	ISE BY CURRENT. NGTERM STORAGE FOR UNUSED I IUMIDITY RANGE IS APPLIED FOR						
COUNT DESCRIPTION			OF REVISIONS DESIG		SNED CHECKED		CHECKED	DA	TE
$\Lambda$							1		
	<u> </u>					APPROVED	KI. AKIYAMA	13. 1	2. 18
						CHECKED	HK. UMEHARA	13. 1	
						DESIGNED	HT. SATO	13. 1	2. 18
Unless ot	herwise sp	ecifid , refer	to JIS C 5402.			DRAWN	MI. SAKIMURA	13. 1	2. 18
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					RAWING	ELC4-355980-00			

DRAWING NO.

PART NO.

CODE NO.

DF33C-\*RS-3.3

CL676-

 $\Delta$ 

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**SPECIFICATION SHEET** 

HIROSE ELECTRIC CO., LTD.

