APPLICA	BLE ST	ANDARD							
RATING	OPERATING TEMPERATURE RANGE		-35°C TO +85°C(NOTE 1) TEM		STORAGE TEMPERATU	JRE RANGE			3)
	OPERATING HUMIDITY RANGE		40% TO 80% (NOTE 2)		STORAGE HUMIDITY R	ANGE	40% TO 70% (NOTE 3)		
	VOLTAGE		500V AC/DC		APPLICABLE CABLE		UL1007, AWG20-22		
	CURRENT		AWG 20 : 5A AWG 22 : 4A		APPLICABLE CONTACT		DF33A-2022SC(F)		
			SPECII	FICAT	IONS				
ITEM			TEST METHOD			REQUIREMENTS		QT	АТ
CONSTRUCTION									
		I VISUALLY				ACCORDING TO DRAWING.			Х
			MED VISUALLY.					X	<u> </u>
		RACTERI							
INSULATION RESISTANCE		500V D	500V DC.			1000MΩ MIN.			_
	VOLTAGE PROOF		1500V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			
MECHAI	VICAL C	HARACTI	ERISTICS		·				
MECHANICAL OPERATION		30 TIME	30 TIMES INSERTIONS AND EXTRACTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_
VIBRATION		0.75 mm	0.75 mm, AT 10 CYCLE FOR EACH, FOR 3			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
SHOCK		490 m/s ²	DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			-			
ENVIRO	NMENT	AL CHAR	ACTERISTICS		·				1
DAMP HEAT (STEADY STATE)		EXPOSE	EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① INSULATION RESISTANCE: 500MΩ MIN. ② NO DAMAGE, CRACK OR LOOSENESS			_
RAPID CHANGE OF TEMPER		RATURE -55→+85°C			OF PARTS. ① INSULATION RESISTANCE: 1000MΩ MIN.				
TEMPERATURE		TIME UNDER : THE TRA				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_
REMARKS									
NOTE 1:INCL NOTE 2:NO (NOTE3:APPL	CONDENSIN Y TO THE C	G ONDITION OF	E RISE BY CURRENT. LONGTERM STORAGE FOR UNI ID HUMIDITY RANGE IS APPLIEI					,	
COUN	NT	DESCRIPTION OF REVISIONS DESI		ESIGNED	GNED CHECKED		D/	ATE	
<u> </u>						IADDDG: "==	W. 1015	1.0	00.11
						APPROVED CHECKED	KI. AKIYAMA TS. KUMAZAWA	_	03. 11 03. 11
						DESIGNED	1		03. 11
Unless otherwise specifid , re			efer to JIS C 5402.			DRAWN	MI. SAKIMURA	_	03. 08
		•			DRAWIN			-338397-01	
HS SPECI			ICATION SHEET PAR		ART NO.	DF33C-10DS-3. 3C			
	F	HIROSE ELECTRIC CO., LTD.			ODE NO.	: NO. CL676-1122-1-00		Δ	1/1