	OPERATING TEMPERATUR	RE RANGE	-40°C TO + 85°C(NOTE	1)	STORAGI RANGE	E TEM	PERATURE	-10°C TO + 60°C(N	IOTE 2)		
RATING	OPERATING HUMIDITY RAI		40% T0 + 80% (NOTE 250V AC/DC		STORAG			40% TO + 70% (NO			
<u>/2</u>	VOLTAGE	NGE		3)							
727	CURRENT		·		APPLICA	ABLE CABLE					
			3A			UL1061 AWG22					
			SPEC	IFIC/	ATION	<u> </u>				1	
	TEM	TEST METHOD				REQUIREMENTS QT AT					
	RUCTION	I			Т.					T	
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				CCORI	DING TO DE	RAWING.	X	X	
		CONFIRMED VISUALLY.							X	Х	
CONTACT RE	IC CHARA	_	DC OR 1000 Hz).			30mΩ N	ΔΥ			_	
JOINTACT INL	JOIOTANGE	TOOTIIA (E	OC OK 1000 112).			3011122 10	MAX.		X	-	
MECHAN	NICAL CHA	RACTE	RISTICS		· · ·						
CONTACT IN		□0.5±0.002 BY STEEL GAUGE.				INSERTION FORCE 4.4N MAX					
	CODERATION	50 TIMES INSERTIONS AND EXTRACTIONS.				EXTRACTION FORCE 0.3N MIN X ① CONTACT RESISTANCE: 30m\(\Omega\) MAX.				↓	
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.			-	(2) NO DAMAGE CRACK OR LOOSENESS OF				_	
	<u>/2\</u>					PARTS. X					
/IBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			_	NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF			X	_	
		oronini, 74 211,1 etto birteonoro.				PARTS.					
HOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.						_ DISCONTINUITY OF 1μs.	X _		
		DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF X — PARTS.					
NVIRO	NMENTAL	CHARA	ACTERISTICS 🛕								
RAPID CHAN			TURE -55→ 5 TO 35→ 85→ 5		-	-	TACT RESI				
EMPERATU	RE	TIME UNDER 5	30→10 TO 15→30→10 T CYCLES	TO 15 mir	n (2	NO D PAR		RACK OR LOOSENESS OF	X	_	
DAMP HEAT			AT 40 ± 2 °C, 90 TO 95 %, 96	6 h.	(1		TACT RESIS	STANCE: 30mΩ MAX.		+	
STEADY STA	ATE)				2	NO D PAR		RACK OR LOOSENESS OF	X	_	
AFTE STO		N PCB, OPE	LONG TERM STORAGE FOR U ERATION TEMPERATURE AND TATION.					*			
2 \ 5	COUNT DESCRIPTION OF REVISIONS 5 DIS-H-00004269 nless otherwise specifid , refer to IEC 60512.				DESIGN TS. MIYA		APPROVE CHECKE DESIGNE	D HK. UMEHARA TT. OHSAKO	DA ⁻ 20180 20070 20070 20070	0928 0111 0110 0106	
Note OT:O	ualification T-	ot AT.Ac.	curance Test V-Applicable T	oct	2,	A \ A / I & I :			20070	7100	
						AWING NO.		ELC-084629-	<u> </u>		
HRS	RS SPECIFICATION SHEET F				PART I	NO.	DF11-22SCA				

CL543-0604-8-00

CODE NO.

1/1

HIROSE ELECTRIC CO., LTD.

APPLICABLE STANDARD