APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATUR	E RANGE	-35°C TO +85°C(NO	TES 1)	· ·		IRE RANGE	-10°C TO +60°C		
RATING	VOLTAGE		001/ 40			PLICABLE NNECTOR		DF40C-10DP-0. 4\		7
	CURRENT		0. 3A							
			SPEC	IFICAT	LION	1S				
	ГЕМ		TEST METHOD				REC	QUIREMENTS	QT	АТ
	RUCTION									
GENERAL EX	(AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCOF	RDING TO I	DRAWING.	X	X
MARKING	10 0114 0 4	CONFIRMED VISUALLY.							X	X
		CTERISTICS 20mV AC OR LESS 1khz,1m A .			9	90mΩ MAX.				Τ_
INSULATION RESISTANCE		100V DC.			5	50MΩ MIN.			X	-
VOLTAGE PROOF		100V AC FOR 1 min.			١	NO FLASHOVER OR BREAKDOWN.			X	1-
MECHAN	VICAL CHA	RACTE	ERISTICS							
MECHANICAL OPERATION		30TIMES INSERTIONS AND EXTRACTIONS.			- 1	<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				_
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.			' I`	NO ELECTRICAL DISCONTINUITY OF 1 µs.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.			×	-
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			- 1	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>			×	-
ENVIRO	NMENTAL	CHAR	ACTERISTICS							
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 $\rightarrow$ 5 TO 35 $\rightarrow$ +85 $\rightarrow$ 5 TO 35 °C TIME 30 $\rightarrow$ 5 MAX $\rightarrow$ 30 $\rightarrow$ 5 MAX min UNDER 5 CYCLES.			min				1 v	-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				-
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%.			- 11					_
										_
COUN	IT DI	ESCRIPTION	PTION OF REVISIONS DES		DESIGN	GNED CHECKED			DA	TE
DEMARKS		DTS-H-001933 YH. HA			H. HASE	<del></del>				04. 04
REMARKS NOTE1: INCL	UDE THE TEMP	ERATURE RISING BY CURRENT					APPROVE CHECKEI		1	1. 28 1. 28
Unless oth	erwise specif	ed, refer to JIS C 5402.				DESIGNED DRAWN		D TK. SUZUKI TK. SUZUKI	06. 11. 27 06. 11. 27	
		urance Test X:Applicable Te			RAWING NO.			ELC4-314294-51		
нs										
	HIR	HIROSE ELECTRIC CO., LTD.			CODE NO.		CL68	CL684-4038-8-51		