APPLICABLE STANDARD

	DLL STAIN	שואט									
RATING	OPERATING TEMPERATURE RANGE		-35 °C TO +85 °C(NO	TE 1)	STORAGE TEMPERA	TURE RANG	iE	-10°C TO +60 °C(NO)TE 3)		
	OPERATING HUMIDITY RANGE		40% TO ± 80% (NOTE	STO				40% TO ± 70% (NOT	E 3)		
VOLTAGE		NGE 40% TO + 80% (NOTE 250 V AC (DO			APPLICABI	LE		40% T0 + 70% (NOTE 3) DF1B-*(E) S-2. 5R (C)			
				C)	CONNECT			DF1B-*D(E) S-2. 5	₹C		
	CURRENT		3 A			PLICABLE CABLE UL1007, 1061			22 AWG		
			SPEC	IFICA ⁻	TIONS						
	EM		TEST METHOD			REQUIREMENTS			QT	АТ	
	RUCTION	lv «outatt	VAND BY MEASUBING IN	0.751.1145.11	- 1.00	ODDING T	0.00	A)A(()).	X		
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			I. ACC	ACCORDING TO DRAWING.				X	
	IC CHARA								X	X	
CONTACT RE			DC OR 1000Hz).		30 n	nΩ MAX.			Тх	Τ_	
MILLIVOLT LEVEL METHOD		,									
	NICAL CHA										
CONTACT INSERTION AND EXTRACTION FORCE		□0.635±0.002mm BY STEEL GAUGE.				INSERTION FORCE : 4.4 N MAX. EXTRACTION FORCE : 0.44 N MIN.				_	
MECHANICAL		50 TIMES INSERTIONS AND EXTRACTIONS.			I -	① CONTACT RESISTANCE: 30 mΩ MAX. X				1-	
OPERATION					0	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			1	1 NO ELECTRICAL DISCONTINUITY OF X -					
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				1 μs. ② NO DAMAGE, CRACK OR LOOSENESS					
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				F PARTS.	•				
		FOR 3 D	RECTIONS.								
ENVIRO	NMENTAL	CHAR	ACTERISTICS		I					•	
RAPID CHAI					-	① CONTACT RESISTANCE: 30 m Ω MAX.				T - 1	
TEMPERATURE		TIME 30 \rightarrow 5 \rightarrow 30 \rightarrow 5 min UNDER 5 CYCLES.				O DAMAGE F PARTS.	E, CR	ACK OR LOOSENESS			
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				① CONTACT RESISTANCE: 30 mΩ MAX.					
(STEADY STATE)						② NO DAMAGE, CRACK OR LOOSENESS X OF PARTS.					
REMARKS NOTE 1:INCLI NOTE 2:NO C		1PERATUR	E RISE BY CURRENT.								
ON B	OARD, AFTER I	PCB BOAR	LONG TERM STORAGE FOR (D, OPERATINGTEMPERATURI NG TRANSPORTATION.				D				
COUN	T DE	ESCRIPTION	ON OF REVISIONS		DESIGNED	SNED		CHECKED	DA	DATE	
<u> </u>						L APPRO\	ven l	KI. AKIYAMA	10 1	2. 16	
						CHECKED		HK. UMEHARA	10. 12. 16		
Inless of	nanwica cno	cified re	ified, refer to JIS C 5402.			DESIGN	1ED	HT. SATO	+	2. 16	
UTIIESS OU	ici wise spe	cillea, fe	5161 IU JIO U 34UZ.	r to JIS C 5402.		DRAWN		MI. SAKIMURA	10. 12. 16		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAW	RAWING NO.		ELC4-021361-01			
HS.	SI	SPECIFICATION SHEET			PART NO.	NO. DF1B-2022SC		DF1B-2022SCA			
	HIR	OSE ELECTRIC CO., LTD.			CODE NO.	DE NO. CL54		-0663-4-00	Δ	1/1	
	•										