APPLICA	BLE STA	ANDARD								
OPERATING TEMPERATUR			-35 °C TO +105°C (N	NOTE1)	STORAGE TEMPERATU	IDE DANCE	-10 °C TO +60°C	(NOTE:	3)	
RATING	TEMPERATURE RANGE OPERATING		` ' IEI		STORAGE	RE RANGE		NOTE	`	
	HUMIDITY RANGE		· / HUN		HUMIDITY RA	ANGE	NGE 40% TO 70% (NOTE3))	
	APPLICABLE CONNECTOR		DF62B-5S-2.2C(##	,	VOLTAGE		AC/DC 250	V		
	UL·	VOLTAGE	250 V AC/DO	;	CURRENT		AWG 22 : 3A/	oin		
	C-UL RATING	CURRENT		3A/pin			AWG 24 : 2A/			
	10(1110		AWG 24 : AWG 26-30	2A/pin			AWG 26-30 :	1A/pin		
	1	OPERATING	71110 20 00	. 17 V PIII	APPLICABLE		DF62-EP22P0	C*		
TEMPERATURE RANGE			-35 °C TO +75°C (NOTE1)		CONTACT	DF62-EP2428PC* DF62-EP30PC*				
			SPECIF	ICAT	IONS					
ITEM			TEST METHOD			REQUIREMENTS			АТ	
CONSTRUCTION								Х		
GENERAL E	XAMINATIO	ON VISUALLY A	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			Х	
MARKING		CONFIRMED	CONFIRMED VISUALLY.						Х	
ELECTR	C CHAF	RACTERISTI	CS		"				1	
CONTACT RESISTANCE 20mV MAX, 1m			nA (DC or 1000Hz).			30 mΩ MAX.			_	
INSULATION	RESISTANCE	500 V DC.	500 V DC.			1000 MΩ MIN.			_	
VOLTAGE PROOF 650 V AG			AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			_	
MECHAN	IICAL CI	HARACTERI	STICS						1	
MECHANIC		30 TIMES INSE	30 TIMES INSERTION AND EXTRACTION.			①CONTACT RESISTANCE: 30 m Ω MAX.			_	
OPERATION		EDE OUENOV				②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
			CY 10 TO 55 Hz, SINGLE AMPLITUDE T 10 CYCLES FOR 3 DIRECTION.			①NO ELECTRICAL DISCONTINUITY OF 1 μ s. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES EACH			①NO ELECTRICAL DISCONTINUITY OF 1 μ s.			_	
ENIVED ON	NACNITAL		XIAL DIRECTIONS.		2NO D	AMAGE, CRAC	OR LOOSENESS OF PART	S.		
ENVIRONMENTAL CHARACTEI DAMP HEAT LEXPOSED AT			RISTICS 40 ± 2°C , 90 TO 95 %, 96 h.			ITACT DESIS	STANCE: 30 mΩ MAX	. X	Τ_	
(STEADY STATE) (A		(AFTER LEAVI	(AFTER LEAVING THE ROOM TEMPERATURE FOR			②INSULATION RESISTANCE: 1000 M Ω MIN.				
			1~2h.)				OR LOOSENESS OF PARTS	_		
_	RAPID CHANGE OF TEMPERAT TEMPERATURE TIME		JRE -55°C→ +85°C 30min→ 30min			①CONTACT RESISTANCE: $30 \text{ m}\Omega$ MAX. ②INSULATION RESISTANCE: $1000 \text{ M}\Omega$ MIN.			_	
			UNDER 5 CYCLES.				OR LOOSENESS OF PART	S.		
		-	(THE TRANSFERRING TIME OF THE TANK IS $2\sim3$ min) AFTER LEAVING THE ROOM TEMPERATURE FOR $1\sim2$ h.)							
NOTE 1: INCL NOTE2:NO CO		MPERATURE RISI	NG BY CURRENT.							
NOTE3:APPL	TO THE	CONDITION OF LC	NG TERM STORAGE FOR					в он в	OARD,	
	_		UMIDITTY RANGE IS APPLIE			SE DURING TR				
					ESIGNED				DATE 20231121	
REMARKS		DIS-H-00	บบา ย4 33 R1. Gt		RI. GENDA	ENDA SZ. ONO APPROVED KI. AKIYAMA			31121	
						CHECKED	OM. MIYAMOTO	-	30704	
Limina - "	smade -	aifiaal f	IIS C 5402					_	30703	
Unless otherwise specified, refer to C			JIS C 5402.			DRAWN MI. SAKIMURA		_	30627	
Note QT:Qualification Test AT:Assura			nce Test X:Applicable Test D		DRAWIN	AWING NO. ELC-351966-00-		00-00	0	
HS.		SPECIFICA	TION SHEET PAR		ART NO.	DF62B-5EP-2. 2C				
11.7			CTRIC CO., LTD.		ODE NO.	CI 054	14-0561-3-00	Λ	1/1	