APPLIC <i>A</i>	BLE STA	NDARD								
OPERATING TEMPERATUR		3	-35 °C TO +105°C (NOTE1)			STORAGE TEMPERATURE RANGE		-10 °C TO +60°C (No		3)
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOTE2)		STORAGE HUMIDITY RANGE		GE	40% TO 70% (NO)
	APPLICABLE CONNECTOR		DF62B-6S-2.2C(##) DF62C-6S-2.2C(##)		VOLTAGE			AC/DC 250V		
	UL·	VOLTAGE	250 V AC/DC		CURRE	ENT				
	C-UL	CURRENT	AWG 22 : 3A/pin AWG 24 : 2A/pin					AWG 22 : 3A/pin AWG 24 : 2A/pin AWG 26-30 : 1A		
	RATING									
	Λ	OPERATING	AWG 26-30	: 1A/pin	A DDI 10	ADIE				
TE		TEMPERATURE RANGE	-35 °C TO +75°C	(NOTE1)	APPLICABLE CONTACT			DF62-EP22PC* DF62-EP2428PC* DF62-EP30PC*		
	-1	•	SPECI	FICA	TION:	S				
ITEM			TEST METHOD			REQUIREMENTS				АТ
CONSTR	UCTION	·								
GENERAL	EXAMINATION	ON VISUALLY A	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				Х
MARKING		CONFIRMED	CONFIRMED VISUALLY.							Х
ELECTR	IC CHAF	RACTERISTI	CS							
INSULATION RESISTANCE 500 V DC						1000 MΩ MIN.				_
VOLTAGE I	PROOF	650 V AC FOR	650 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			Х	_
MECHAI	VICAL CH	HARACTERI	STICS							
MECHANIC OPERATIO		30 TIMES INSE	30 TIMES INSERTION AND EXTRACTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES EACH FOR 3 BOTH AXIAL DIRECTIONS.			D DAMAG	E, CRACK C	OR LOOSENESS OF PARTS.	Х	-
ENVIRON	MENTAL	CHARACTER	RISTICS							
			AT 40 ± 2°C , 90 TO 95 %, 96 h. EAVING THE ROOM TEMPERATURE FOR			①INSULATION RESISTANCE: $1000 \ M\Omega \ MIN$. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
RAPID CHAN			TEMPERATURE -55°C→ +85°C				①INSULATION RESISTANCE: 1000 M Ω MIN.			
TEMPERATU	RE	(THE TRANSI	TIME 30min→ 30min UNDER 5 CYCLES. (THE TRANSFERRING TIME OF THE TANK IS 2~3 min) (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)				AGE, CRAC	OR LOOSENESS OF PARTS	i.	
		(AFTER LEAVIN	IG THE ROOM TEMPERATOR	REPOR 12	211.)					
NOTE 1: INC	UDE THE TE	MPERATURE RISI	NG BY CURRENT							<u> </u>
NOTE2:NO C	ONDENSING			R LINITISE) bbUUII	ICTS BE	FOR PCP	ON BOARD, AFTER PCE	S ON P	OAPD
OPE	RATING TEM		UMIDITTY RANGE IS APPL							
COUN	NT			DESIGNE					TE	
/1\ 1 REMARKS		DIS-H-00	DIS-H-00019433			RI. GENDA		SZ. ONO		31121
KEIVIAKKS							PPROVED		+	0529
Unless otherwise specified, refer to J						CHECKED		HK. UMEHARA		
			IS C 5402.				ESIGNED	TS. KUMAZAWA	+	
			noo Toot V:Applicable T-st			DRAWN		TS. KUMAZAWA		0528
			nce Test X:Applicable Test		DRAWING					l
HS			TION SHEET		PART NO. CODE NO.		DF62B-6EP-2. 2C (10)			1/4
FORM HDOOLS		INUSE ELEC	SE ELECTRIC CO., LTD.			IU.	CL0544-0562-6-10			1/1