APPLICA	BLE ST	ANDARD								
OPERATING TEMPERATUR		NG TURE RANGE	-35 °C TO +105°C (NOTE		STORAGE TEMPERATU	JRE RANGE	-10 °C TO +60°C	(NOTE:	3)	
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOT	E2)	STORAGE HUMIDITY RANGE		40% TO 70% (NOTE3)		)	
	APPLICABLE CONNECTOR		DF62#-3S-2.2C(##)	)	VOLTAGE		250V AC/DC			
	UL· C-UL	VOLTAGE	250 V AC/DC  AWG 22 : 3A/pin  AWG 24 : 2A/pin  AWG 26-30 : 1A/pin		CURRENT		AWG 22 : 3A/p	oin		
	RATING	CURRENT					AWG 24 : 2A/pin AWG 26-30 : 1A/pin			
	/1\	OPERATING TEMPERATURE RANGE	-35 °C TO +75°C (NC	OTE1)	APPLICABLE CONTACT		DF62-EP22PC* DF62-EP2428P0 DF62-EP30PC*		C*	
		1	SPECIF	ICAT	IONS					
ITEM			TEST METHOD		REQUIREMENTS			АТ		
CONSTRUCTION										
GENERAL E	EXAMINAT	TION VISUALLY	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			X	
MARKING		CONFIRME	CONFIRMED VISUALLY.						Х	
ELECTR	IC CHA	RACTERIS1	TICS		<b>'</b>			ı	.1	
INSULATION RESISTANCE 500 V DC.				1000 MΩ MIN.				X	_	
VOLTAGE PROOF 650 V AC			DR 1 min.			NO FLASHOVER OR BREAKDOWN.			<u> </u>	
MECHAN	VICAL C	HARACTER	RISTICS							
MECHANICAL 30 TIMES IN			SERTION AND EXTRACTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X			<u> </u>	
OPERATION VIBRATION		FREQUENC	REQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			+-	
SHOCK			0.75 mm, AT 10 CYCLES FOR 3 DIRECTION. 190 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES EACH			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
			H AXIAL DIRECTIONS.			IAGE, CRACK	OR LOUSENESS OF PARTS.	X		
	MENTA	L CHARACTE						ΙX		
			AT 40 ± 2°C , 90 TO 95 %, 96 h. AVING THE ROOM TEMPERATURE FOR			①INSULATION RESISTANCE: 1000 M $\Omega$ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
RAPID CHAN TEMPERATU		TIME UNDER 5 CY (THE TRAN	EMPERATURE -55°C→ +85°C  IME 30min→ 30min  JNDER 5 CYCLES.  (THE TRANSFERRING TIME OF THE TANK IS 2~3 min)  AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)			①INSULATION RESISTANCE: 1000 M $\Omega$ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
NOTE2: NO C NOTE3: APP	CONDENSIN	G CONDITION OF	SING BY CURRENT.  LONG TERM STORAGE FOR  HUMIDITTY RANGE IS APPLIE					3 ON BO	OARE	
COUN	NT	DESCRIPTION				GNED CHECKED			ΛTE	
			00019490	RI. GENDA		SZ. ONO	2023	31206		
REMARKS						APPROVED		-	10310	
						CHECKED		-	10310 10307	
Unless otherwise specified, refer to			) IEC 60512.			DESIGNEL	TS. KUMAZAWA		1030 <i>7</i> 10307	
Note QT:C	Qualification	n Test AT:Assu	rance Test X:Applicable Test		DRAWIN		ELC-349136-10-0			
HS		SPECIFICATION SHEET			ART NO.		DF62P-3EP-2. 2C (10)			
			ECTRIC CO., LTD.		ODE NO.	CI 054	0544-0544-4-10		1/1	
FORM UPDOINT C. 1					J	320011 0011 110 21				