APPLICA	BLE ST	ANDARD									
OPERATING TEMPERATUR RATING OPERATING			-35 °C TO +105 °C (NOTE1) 20% TO 80% (NOTE2)		STORAGE		IDE DANGE	-10 °C TO +60°C (N		NOTE3	3)
					_	MPERATURE RANGE DRAGE		40% TO 70% (NC			
	HUMIDITY APPLICAB					HUMIDITY RANGE VOLTAGE		40% 10 70% (NOTES)			
	CONNECT	OR	DF62#-7S-2.2C(##)					250V AC/DC			
	UL· VOLTAGE C-UL CURRENT		250 V AC/DC		CURRENT			AWG 22 : 3A/pi		n	
	RATING CURRENT		AWG 22 : 3A/pin AWG 24 : 2A/pin					AWG 24 : 2A/pin			
			AWG 24 . 2A/pin AWG 26-30 : 1A/pin						AWG 26-30 : 1A/pin		
		OPERATING TEMPERATURE RANGE				PLICABLE INTACT			DF62-EP22PC* DF62-EP2428PC* DF62-EP30PC*		
SPECIFICATIONS											
ITEM			TEST METHOD								AT
CONSTRUCTION											
GENERAL E	XAMINAT	ION VISUALLY	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				
MARKING		CONFIRME	CONFIRMED VISUALLY.				-				
FI FCTR	IC CHA	RACTERIS	TICS								
INSULATION RESISTANCE 500 V DC.						1000 ΜΩ ΜΙΝ.					_
VOLTAGE P	ROOF	650 V AC FC	650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				_
MECHAN	IICAL C	 :HARACTEF	RISTICS							1	J
MECHANICAL 30 TIMES IN			ISERTION AND EXTRACTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X -					_
OPERATION VIBRATION		EBEOLIENO	EDECHIENCY 10 TO SELLA SINCI E AMPLITUDE								
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.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
ENVIRON	MENTA	L CHARACTI									
			T 40 ± 2°C , 90 TO 95 %, 96 h.			1)INSL	JLATION RE	SISTANC	E: 1000 MΩ MIN.	Х	_
(STEADY STA	ATE)	(AFTER LEA 1~2h.)	AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)				②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
RAPID CHANG							①INSULATION RESISTANCE: 1000 MΩ MIN. X -				
TEMPERATUR	RE	TIME UNDER 5 CY	TIME 30min→ 30min UNDER 5 CYCLES.				AMAGE, CRA	CK OR LOC	SENESS OF PARTS.		
,			ANSFERRING TIME OF THE TANK IS 2~3 min) EAVING THE ROOM TEMPERATURE FOR 1~2h.)								
		(AFTER LEAV	TING THE ROOM TEMPERATO	JRE FOR 1	~2n.)						
NOTE 1: INCL	UDE THE T	<u> </u>	SING BY CURRENT.								
NOTE2: NO C			LONG TERM STORAGE F	OR UNUS	ED PROI	DUCTS	BEFOR PO	B ON BOA	ARD AFTER PCB	ON BO	DARD
			HUMIDITTY RANGE IS APP							0 50	, ,
COUN	Т	DESCRIPTION OF REVISIONS			DESIGNED			CHECKED			TE
/1\ 1 DIS-H- REMARKS			00019490		RI. GENDA			+		2023	
NEWNAKNO							APPROVE CHECKE		KI. AKIYAMA HK. UMEHARA	2014	
Unless otherwise specified, refer to) IEC 60512.			DESIGNED DRAWN			HK. UMEHARA 20140310 TS. KUMAZAWA 20140307		
									TS. KUMAZAWA 20140307		
Note QT:Q	ualification	Test AT:Assu	rance Test X:Applicable Test DI			RAWING NO. ELC-349140-10-01					
нs			ATION SHEET		PART NO.		DF62P-7EP-2. 2C (10)				
11.7	F		CTRIC CO., LTD.		CODE NO.		CL0544-0548-5-10 🛕 1			1/1	
FORM HD0011-			•								