APPLICA	BLE ST	ANDARD							
	OPERATING TEMPERATURE RANGE		-35 °C TO +105°C (NOT	1) STORAGE TEMPERATURE RANGE STORAGE		IRE RANGE	-10 °C TO +60°C (NOTE3)		
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOTE2) HUMIE		-	DITY RANGE 40% TO 70% (NO)
	APPLICABLE CONNECTOR		DF62#-24S-2.2C(##)	VO	VOLTAGE		250V AC/DC		
	UL·	VOLTAGE	250 V AC/DC		RRENT		AWG 22 : 2.5A/p		
	C-UL RATING	CURRENT	AWG 22 : 3A/pin				AWG 24 : 2A/pir	้า	
			AWG 24 : 2A/pin AWG 26-30 : 1A/pin				AWG 26-30 : 1A/pi		
		OPERATING TEMPERATURE RANGE	-35 °C TO +75°C (NOTE	APF	PLICABLE NTACT		DF62-EP22PC* DF62-EP2428P DF62-EP30PC*	EP2428PC*	
			SPECIFIC	ATIC	NS				
רו	ГЕМ		TEST METHOD			REQ	UIREMENTS	QT	A٦
CONSTR									
GENERAL E	EXAMINATI		ND BY MEASURING INSTRUM	IENT.	ACCO	RDING TO D	RAWING.	Х	X
MARKING		CONFIRMED	VISUALLY.					Х	Х
		RACTERISTI	CS		1			X	
INSULATION			500 V DC. 650 V AC FOR 1 min.			1000 MΩ MIN. NO FLASHOVER OR BREAKDOWN.			-
						NO FLASHOVER OR BREAKDOWN.			
		HARACTERI			1			X	-
MECHANIC. OPERATION		30 TIMES INSE	30 TIMES INSERTION AND EXTRACTION.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
SHOCK		490 m/s ² DURA				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			- 1
		FOR 3 BOTH A	XIAL DIRECTIONS.						
DAMP HEAT			40 ± 2°C , 90 TO 95 %, 96 h.		(1)INSL	JLATION RES	SISTANCE: 1000 MΩ MIN.	Х	- 1
(STEADY STA	ATE)		(AFTER LEAVING THE ROOM TEMPERATURE FOR			AMAGE, CRAC	K OR LOOSENESS OF PARTS.		
RAPID CHAN TEMPERATU		TIME UNDER 5 CYC	UNDER 5 CYCLES.			 ①INSULATION RESISTANCE: 1000 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			
		·	FERRING TIME OF THE TANK IS 2 IG THE ROOM TEMPERATURE FOR	,					
NOTE 1: INCL NOTE2: NO C		EMPERATURE RISII G	NG BY CURRENT.						
NOTE3: APP	LY TO THE	CONDITION OF L	ONG TERM STORAGE FOR UN UMIDITTY RANGE IS APPLIED FO					ON B	OAR
COUN									TE
1 1 REMARKS		DIS-H-OC	DIS-H-00019490				SZ. ONO	2023	81206
						APPROVED			031
Unless otherwise specified, refer to I			IEC 60512.			CHECKED	HK. UMEHARA	2014	
						DESIGNED DRAWN	TS. KUMAZAWA TS. KUMAZAWA	20140307	
Note QT:Q	ualification	Test AT:Assura	ance Test X:Applicable Test		DRAWING NO.		ELC-349142-10-01		
					PART NO.		DF62P-24EP-2. 2C (10)		
			TRIC CO., LTD.			· · · · · · · · · · · · · · · · · · ·		•	1/1
ORM HDOO11				COD	E NO.	01034	+4-0000-7-10		1/

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