APPLICA	BLE ST	ANDARD							
	OPERATING TEMPERATURE RANGE		-35 °C TO +105°C (NC) E1) _T	STORAGE TEMPERATURE RANGE		-10 °C TO +60°C (NOTE3)		
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOTE	-21 1	STORAGE HUMIDITY RANGE		40% TO 70% (NOTE3))
	APPLICABI CONNECT		DF62#-3S-2.2C(##)	V	VOLTAGE		250V AC/DC		
	UL· C-UL	VOLTAGE	AWG 22 : 3A/pin AWG 24 : 2A/pin AWG 26-30 : 1A/pin		URRENT		AWG 22 : 3A/pin AWG 24 : 2A/pin AWG 26-30 : 1A/pin DF62-EP22PC* DF62-EP2428PC* DF62-EP30PC*		
	RATING	CURRENT							
	1	OPERATING TEMPERATURE RANGE			PPLICABLE ONTACT				
		ı	SPECIFIC	CATI	ONS				
רו	EM		TEST METHOD			REQ	UIREMENTS	QT	АТ
CONSTR		ONIVIGUALLY A	VISUALLY AND BY MEASURING INSTRUMENT.		IACCO.	ACCORDING TO DRAWING.			T v
	XAMINATI					ACCORDING TO DRAWING.			Х
MARKING			CONFIRMED VISUALLY.						Х
CONTACT RESISTANCE 20mV MAX 1					lac = 0 :	Ing o May			
		20111 111/03, 111	20mV MAX, 1mA (DC or 1000Hz).			30 mΩ MAX.			_
INSULATION RESISTANCE 500 V DC.						1000 MΩ MIN.			_
VOLTAGE PROOF 650 V AC FO			1 min.		NO FLA	SHOVER OR	BREAKDOWN.	Х	-
MECHAN	IICAL C	HARACTERI	STICS					1	1
MECHANICAL 30 TIMES OPERATION			NSERTION AND EXTRACTION.			\bigcirc CONTACT RESISTANCE: 30 m Ω MAX.			_
VIBRATION		FREQUENCY '	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			②NO DAMAGE, CRACK OR LOOSENESS OF PARTS. ①NO ELECTRICAL DISCONTINUITY OF 1 μ s.			
		0.75 mm, AT 10	0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.			②NO 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.			①NO ELECTRICAL DISCONTINUITY OF 1 μ s. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
ENVIRON	IMENTAL	 CHARACTER	RISTICS				2.1.2.2.32.1.2.3.01 17.1(10		
DAMP HEAT (STEADY STA	ATE)		EXPOSED AT 40 ± 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)			①CONTACT RESISTANCE: 30 mΩ MAX. X ②INSULATION RESISTANCE: 1000 MΩ MIN.			-
RAPID CHAN TEMPERATU		TEMPERATUR TIME UNDER 5 CYC (THE TRANSI	TEMPERATURE -55°C→ +85°C			③NO DAMAGE, CRACK OR LOOSENESS OF PARTS. ①CONTACT RESISTANCE: 30 mΩ MAX. X ②INSULATION RESISTANCE: 1000 MΩ MIN. ③NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_
NOTE 1: INCL NOTE2:NO C		EMPERATURE RISI	NG BY CURRENT.						
NOTE3:APPL	Y TO THE	CONDITION OF LC	NG TERM STORAGE FOR U UMIDITTY RANGE IS APPLIED					ON B	OARD
COUN	T	DESCRIPTION (DE	SIGNED				ATE
<u>/1\</u> 1 REMARKS		DIS-H-00	0019490	RI	. GENDA	A D D D O V C I	SZ. ONO		31206
						APPROVEI CHECKED		+	31224 31224
Unless otherwise specified, refer to J			IIS C 5402.			DESIGNED		+	31224
						DRAWN	TH. YOSHIZAWA	2013	31224
Note QT:Qualification Test AT:Assura			nce Test X:Applicable Test D		DRAWIN	RAWING NO. ELC-349136-00-00		0	
RS		SPECIFICA	TION SHEET	PA	PART NO.		DF62P-3EP-2. 2C		
	Н	IROSE ELEC	CTRIC CO., LTD.	СО	DE NO.	CL05	44-0544-4-00	Λ	1/1
FORM HD0011	-2-1								•