APPLICA	BLE STA	ANDARD								
OPERATING T		G TEMPERATURE	-35 °C TO +105°C	(NOTE1)	STORAGE			-10 °C TO +60°C	NOTE	3)
	RANGE		-33 6 10 +103 6 (10121)		TEMPERA	TURE RANG	NGE -10 C 10 +80 C (NOT		11011	J)
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOTE2)		HUMIDITY	RANGE		40% TO 70% (NOTE3)		
	APPLICABLE CONNECTOR		DF62B-7EP-2.2C(##)		VOLTAGE			AC/DC 250V		
_		VOLTAGE	250 V AC/DC		CURREN	IT		AWG 22 : 3A/pi		
	C-UL	CURRENT		BA/pin				AWG 24 : 2A	•	
	RATING		AWG 24 : 2 AWG 26-30 : 1	2A/pin A/pin				AWG 26-30 : 1A		
	\uparrow	OPERATING	AWO 20 30 . 1	7./ріп	APPLICAB	BLE		DF62-22SC*		
		TEMPERATURE RANGE	-35 °C TO +75°C (NOTE1)		CONTACT	NTACT		DF62-2428SC* DF62-30SC*		
	•	•	SPECI	FICA	rions	;				
ITEM			TEST METHOD			REQUIREMENTS				AT
CONSTRUCTION										
GENERAL EXAMINATION VISUALLY			ND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			X	Х
MARKING		CONFIRMED	CONFIRMED VISUALLY.							Х
ELECTRI	IC CHAF	RACTERISTI	CS							
INSULATION RESISTANCE 500 V DC.						1000 ΜΩ ΜΙΝ.				_
VOLTAGE PROOF 650 V AC FOI			. 1 min.			NO FLASHOVER OR BREAKDOWN.			X	-
MECHAN	IICAL C	HARACTERI	STICS							
MECHANICAL 30 TIMES INSE			ERTION 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 DUR			ATION OF PULSE 11 ms AT 3 TIMES EACH AXIAL DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			Х	_
ENVIRON	MENTAL	CHARACTER								1
DAMP HEAT			40 ± 2°C , 90 TO 95 %, 96 h.			SULATION F	RESIS	STANCE: 1000 MΩ MIN.	Х	_
(STEADY STATE) (AFTER LEA' 1~2h.)			ING THE ROOM TEMPERATURE FOR			②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
RAPID CHANG		TEMPERATUR TIME	EMPERATURE -55°C→ +85°C			①INSULATION RESISTANCE: 1000 M Ω MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
TEMPERATUR	ΧE	UNDER 5 CYC	NDER 5 CYCLES.			D DAMAGE, CF	RACK	OR LOOSENESS OF PARTS	•	
`			FERRING TIME OF THE TANK IS 2~3 min) NG THE ROOM TEMPERATURE FOR 1~2h.)							
NOTE 1: INCL	UDE THE TE	<u> </u>	NG BY CURRENT.							
NOTE2:NO CO			NIC TERM STORAGE FO	ם וואווופרו	DDODIIC.	TO DEFOR (OCD /	ON DOADD AFTER DO	ON 1	
			ING TERM STORAGE FO UMIDITTY RANGE IS APPL						3 ON E	SOARD,
COUNT DESCRIPTION C			OF REVISIONS DESIG			SNED CHECKED				ATE
		DIS-H-00	0019315 RI. G		RI. GENDA	ENDA		SZ. ONO		31030
REMARKS						APPROVED		KI. AKIYAMA	20130524	
						CHECKED		HK. UMEHARA		30524
Unless otherwise specified, refer to J			IIS C 5402.			DESIGNED DRAWN		TS. KUMAZAWA	20130523	
								TS. KUMAZAWA	20130523	
Note QT:Q	ualification	Test AT:Assura	ce Test X:Applicable Test		DRAW	DRAWING NO.		ELC-351961-00-00		
HS.		SPECIFICA	TION SHEET		PART NO.		DF62B-7S-2. 2C			
	Н	IROSE ELEC	CTRIC CO., LTD.		ODE NO	. CL(CL0544-0556-3-00			1/1