APPLICA	BLE STA	ANDARD									
OPERATING TEMPERA RANGE			-35 °C TO +105°C	(NOTE1)	TEMPERA	STORAGE TEMPERATURE RANGE		-10 °C TO +60°C (NOTE3)			
RATING	OPERATING HUMIDITY RANGE APPLICABLE CONNECTOR		20% TO 80% (NOTE2) HUI		_	JMIDITY RANGE		40% TO 70% (NOTE3)			
			DF62B-2EP-2.2C(##)		VOLTAG	AC/DC		AC/DC 25	50V		
	UL· C-UL	VOLTAGE	250 V AC/DC  AWG 22 : 3A/pin		CURREN	NT		AWG 22 : 4A/p			
	RATING	CURRENT					AWG 24 : 2A/pi				
			AWG 24 : AWG 26-30 :	2A/pin 1A/pin				AWG 26-30 : 1A/p			
	1	OPERATING			APPLICA	BLE		DF62-22SC*			
		TEMPERATURE RANGE	-35 °C TO +75°C	CONTAC	CONTACT		DF62-2428SC* DF62-30SC*				
	•		SPEC	IFICA	TIONS	3	•				
l-	ГЕМ		TEST METHOD				QUIREMEN	NTS	QT	AT	
CONSTRUCTION										ı	
GENERAL EXAMINATION VISUALLY A			ND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				Х	
MARKING		CONFIRMED	CONFIRMED VISUALLY.							X	
ELECTR	IC CHAF	RACTERISTI	CS		•						
CONTACT RESISTANCE 20mV MAX, 1m			nA (DC or 1000Hz).			30 mΩ MAX.				-	
INSULATION RESISTANCE 500 V DC.						1000 MΩ MIN.				-	
VOLTAGE PROOF 650 V AC FOR			1 min.			NO FLASHOVER OR BREAKDOWN.				_	
MECHAN	VICAL CI	HARACTERI	STICS		1					1	
MECHANIC		30 TIMES INSE	0 TIMES INSERTION AND EXTRACTION.			①CONTACT RESISTANCE: 30 mΩ MAX.				-	
			/ 10 TO 55 Hz, SINGLE AMPLITUDE 10 CYCLES FOR 3 DIRECTION.			②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
						①NO ELECTRICAL DISCONTINUITY OF 1 $\mu$ s. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
· ·			DURATION OF PULSE 11 ms AT 3 TIMES EACH			①NO ELECTRICAL DISCONTINUITY OF $1 \mu s$ .				<del> </del>	
			AXIAL DIRECTIONS.		2N	O DAMAGE, CRA	ACK OR LOO	SENESS OF PART	S.		
DAMP HEAT	IMENTAL	. CHARACTER		6 h	100	ONTACT DE	CICTANCE	20 O MAN	x. X	1	
(STEADY STA	ATE)		EXPOSED AT 40 $\pm$ 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)			①CONTACT RESISTANCE: 30 mΩ MAX. ②INSULATION RESISTANCE: 1000 MΩ MIN. ③NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
RAPID CHAN	GE OF	TEMPERATUR	RE -55°C→ +85°C			①CONTACT RESISTANCE: $30 \text{ m}\Omega$ MAX.				<u> </u>	
TEMPERATU			TIME 30min→ 30min UNDER 5 CYCLES.			②INSULATION RESISTANCE: 1000 M $\Omega$ MIN.					
		(THE TRANSI	THE TRANSFERRING TIME OF THE TANK IS 2~3 min) FTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)			③NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
		(									
		MPERATURE RISI	NG BY CURRENT.		l					1	
	Y TO THE	CONDITION OF LO	ONG TERM STORAGE FO						CB ON I	BOARD	
COUNT DESCRIPTION			IUMIDITTY RANGE IS APPLIED FOR INTERIN OF REVISIONS DESIG							ATE	
1		DIS-H-00			RI. GENDA			Z. 0N0		231030	
REMARKS					WEITDA	APPROVE		KI. AKIYAMA		30911	
						CHECKE	:D 0	OM. MIYAMOTO 2		30911	
Unless otherwise specified, refer to			IIS C 5402.			DESIGNE	D TI	TH. YOSHIZAWA		30911	
			IIO U 04UZ.			DRAWN		MI.SAKIMURA 2		30906	
Note QT:Qualification Test AT:Assurance Test X:Applicable Te					DRAW	/ING NO.	E	ELC-351955-18-02			
HS.		SPECIFICA	TION SHEET		PART NO	).	DF62B-2S-2. 2C (18)				
	Н	IROSE ELEC	CTRIC CO., LTD.		CODE NO	cL0	CL0544-0551-0-18			1/1	
EODM HDOO11	2 1										