	CL544-0526-2-00 Z	CL544	CODE NO.	ELECTRIC CO., LTD.	HIROSE E	
	DF62-22SCA		PART NO.	SPECIFICATION SHEET	SPECIF	듯 S
-00	ELC4-345106-00	NG NO.	DRAWING NO	AT:Assurance Test X:Applicable Test	QT:Qualification Test AT:Ass	Note QT:
12.07.21	TO. HOR I I	DRAWN		to JIS C 5402.	otherwise specified, refer to	Unless ot
12. 07. 21		DESIGNED		;)		-
12. 07. 21		CHECKED				
12. 07. 21	KI. AKIYAMA	APPROVED				REMARKS
DATE	CHECKED	<u> </u> -	DESIGNED	DESCRIPTION OF REVISIONS		COUNT
ON BOARD,	TER PCB	BEFOR PCB (ED PRODUCTS	OCONDENSING APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFOR PCB ON BOARD, AF OPERATING TEMPERATURE AND HUMIDITTY RANGE IS APPLIED FOR INTERIM STRAGE DURING TRANSPORTATION.	NOTE2:NO CONDENSING NOTE3:APPLY TO THE CONDITION COPERATING TEMPERATURE A	NOTE 1. INC NOTE2:NO NOTE3:APF
				RISING BY CURRENT.	NOTE 1: INCLUDE THE TEMPERATURE RISING BY CURRENT.	NOTE 1: INC
			~2h.)	(AFTER LEAVING THE ROOM TEMPERATURE FOR 1)	(AFTER LE	
				JNDER 5 CYCLES. (THE TRANSFERRING TIME OF THE TANK IS 2∼3 min)	UNDER 5 CYCLES (THE TRANSFERF	
<u>×</u>	①CONTACT RESISTANCE: 30 m Ω MAX. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	①CONTACT RESISTANCE: ②NO DAMAGE, CRACK OR LOO:	(1)CON	TEMPERATURE -55°C→ +85°C TIME 30min→ 30min	OF	RAPID CHANGE OF TEMPERATURE
>	SENESS OF P	©NO DAMAGE, CRACK		(AFTER LEAVING THE ROOM TEMPERATURE FOR $1\sim2h$.)	ATE)	(STEADY STATE)
<	ANCE: 30 mO MAX	TOONTACT BESISTANCE:		HARACTERISTICS	NMENTAL CI	ENVIROI
×	①NO ELECTRICAL DISCONTINUITY OF 1 μ s. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	ELECTRICAL D NAMAGE, CRACK	EACH (1)NO I	ULSE 11 ms AT 3 TIMES		SHOCK
×	(1)NO ELECTRICAL DISCONTINUITY OF 1 μ s. (2)NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	ELECTRICAL D NAMAGE, CRACK	①NO E	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.		VIBRATION
×	①CONTACT RESISTANCE: 30 m \(\Omega\) MAX. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	①CONTACT RESISTANCE: 30 m \(\Omega\)	①CON ②NO D	30 TIMES INSERTION AND EXTRACTION.		MECHANICAL OPERATION
×	2.8 N MAX. E 0.15 N MIN.	INSERTION FORCE	INSER EXTR	RACTERISTICS T=0.44±0.002 mm BY STEEL GAUGE.	CAL CHA ERTION TION	MECHANICAL CONTACT INSERTI- AND EXTRACTION FORCES
×		MAX.	30 mΩ MAX	X, 1mA (DC or 1000Hz).	RESISTANCE 20mV MAX,	CONTACT
					J≊I	ELECT
×				CONFIRMED VISUALLY.	CONFIR	MARKING
×	TO DRAWING.	ACCORDING TO DR		Y AND BY MEASURING INSTRUMENT.	EXAMINATION VISUALLY	GENERAL
QT AT	REQUIREMENTS	REQU		TEST METHOD	CONSTRUCTION	CONST
			TIONS	SPECIFICA	_	
	AWG 22 : 3A			φ1.2~ φ1.45 mm	INSULATION DIAMETER	
			CURRENT	AWG 22	APPLICABLE CABLE	
	AC/DC 250V		VOLTAGE	DF62-*S-2.2C	APPLICABLE CONNECTOR	
(NOTE3)	40% TO 70% (NO	ANGE	STORAGE HUMIDITY RANGE	20% TO 80% (NOTE2)	OPERATING HUMIDITY RANGE	RATING
OTE3)	-10 °C TO +60°C (NOTE3)	JRE RANGE	STORAGE TEMPERATURE F	-35 °C TO +105°C (NOTE1)	OPERATING TEMPERATURE RANGE	
					APPLICABLE STANDARD	APPLIC,