1/1		CL544-0543-1-10	CL54 ²	CODE NO.	HIROSE ELECTRIC CO., LTD.	HIROSE EI	(
		DF62P-2EP-2. 2C (10)	D	PART NO.	SPECIFICATION SHEET	SPECIFI	<u> </u>
	01	ELC4-349135-01	IG NO.	DRAWING NO	AT:Assurance Test X:Applicable Test		Note QT:Qualification Test
3. 07	14. 03. 07	TS. KUMAZAWA	DRAWN				
3. 07	14. 03. 07	TS. KUMAZAWA	DESIGNED		to IEC 60512.	Unless otherwise specified, refer to IEC 60512	Jnless otherwis
3. 10	14. 03. 10	HK. UMEHARA	CHECKED				
3. 10	14. 03. 10	KI. AKIYAMA	APPROVED				REMARKS
=	DATE	CHECKED		DESIGNED	DESCRIPTION OF REVISIONS	DESCRIPTION	COUNT
	, :	ANOTOR ALICIN.					
)AR[ON BC	ON BOARD, AFTER PCB ON BOARD	BEFOR PCB	D PRODUCTS	NOTE Z: NOCLODE THE LEMPERATURE RISING BY CORRENT. NOTE Z:NO CONDENSING NOTE 3:APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFOR PCB ON BOARD, AF OBERATURE TEMBERATURE AND FUNDITY BANGE IS ABBUTED FOR INTERIM STRAGE DUBING TRANSPORTATION.	INE LEMPERATION OF TEMPERATION OF	NOTE T: INCLUDE NOTE 2:NO CONDENOTE 3:APPLY TO
					RISING BY CHRRENT	THE TEMPERATURE	NOTE 1: INCLUDE
				!		-	
				√3 min) 1~2h.)	RING TIME OF THE TANK IS 2.	(THE TRA	
	×	①INSULATION RESISTANCE: 1000 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	JLATION RESI AMAGE, CRACK	②NO D	TEMPERATURE -55°C→ +85°C TIME 30min→ 30min		RAPID CHANGE OF TEMPERATURE
	×	①INSULATION RESISTANCE: 1000 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	①INSULATION RESISTANCE: ②NO DAMAGE, CRACK OR LOOSE	②NO D	EXPOSED AT 40 \pm 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR $1\sim2$ h.)		DAMP HEAT (STEADY STATE)
				-	CHARACTERISTICS	Ω	ENVIRONMENTAL
-	×	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	IAGE, CRACK OI		490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES EACH FOR 3 BOTH AXIAL DIRECTIONS.	490 m/s² [FOR 3 BO	SHOCK
ī	×	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	1AGE, CRACK OI	NO DAN	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.	FREQUEN	VIBRATION
1	×	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	IAGE, CRACK OI	NO DAN	30 TIMES INSERTION AND EXTRACTION.	<u>S</u>	MECHANICAL OPERATION
					BISTICS		MECHANIC
ī	×	REAKDOWN.	NO FLASHOVER OR BREAKDOWN.	NO FLA	650 V AC FOR 1 min.		VOLTAGE PROOF
	×		Ω MIN.	1000 MΩ MIN.		STANCE 500 V DC.	INSULATION RESISTANCE
					STICS	ELECTRIC CHARACTERISTICS	ELECTRIC C
×	×				CONFIRMED VISUALLY.	CONFIRM	MARKING
\times	×	RAWING.	ACCORDING TO DRAWING		VISUALLY AND BY MEASURING INSTRUMENT.	8	GENERAL EXAMINATI
AT	QT	REQUIREMENTS	REQU		TEST METHOD		ITEM
				ICATIONS	SPECIFICA"		
		AWG 22 : 4A AWG 24 : 2A AWG 26-30 : 1A		CURRENT	DF62-EP22PC* DF62-EP2428PC* DF62-EP30PC*	APPLICABLE CONTACT	CON
		AC/DC 250V		VOLTAGE	DF62#-2S-2.2C(##)	APPLICABLE CONNECTOR	APP
	(NOTE3)	40% TO 70% (NC	ANGE	STORAGE HUMIDITY RANGE	20% TO 80% (NOTE2)	OPERATING HUMIDITY RANGE	RATING OPE
_	OTE3)	-10 °C TO +60°C (NOTE3)	JRE RANGE	TEMPERATURE RANGE	-35 °C TO +105°C (NOTE1)	TEMPERATURE RANGE	TEM
						APPLICABLE STANDARD	APPLICABLE
						;	

FORM HD0011-2-1