APPLICA		ANDARD								
	OPERATII TEMPERA	NG ATURE RANGE	-35 °C TO +105°C	(NOTE1)	STOR/ TEMPI	AGE ERATURE F	RANGE	-10 °C TO +60°C	(NOTE:	3)
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NOTE2)			STORAGE HUMIDITY RANGE		40% TO 70% (NC		5)
	APPLICABLE CONNECTOR					TAGE		AC/DC 250V		
	UL. C-UL	VOLTAGE	250 V AC/DC 1 AWG 22 : 3A/pin		CURF	RRENT		AWG 22 : 3A/		
	RATING	CURRENT						AWG 24 : 2 AWG 26-30 : 1	2A/pin I A/pin	•
			AWG 24 : AWG 26-30 :	•	APPLI CONT	CABLE		DF62-EP22PC* DF62-EP2428P0 DF62-EP30PC*		
		OPERATING TEMPERATURE RANGE	-35 °C TO +75°C							
		10.1102	SPEC	IFIC/	ATION	NS				
ITEM			TEST METHOD						QT	АТ
CONSTRI										X
	XAMINAT									
MARKING		CONFIRME	CONFIRMED VISUALLY.				X			
		RACTERIST	TICS		Į.					
INSULATION	RESISTAN	CE 500 V DC.	500 V DC.			1000 MΩ MIN.			X	_
VOLTAGE PROOF		650 V AC FO	650 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				_
MECHAN	IICAL C	L CHARACTER	RISTICS							1
MECHANIC		30 TIMES IN	30 TIMES INSERTION AND EXTRACTION.				NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X			
OPERATION VIBRATION	<u> </u>	FREQUENC'	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			+_
		0.75 mm, AT	0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.						X	
SHOCK			490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES EACH FOR 3 BOTH AXIAL DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X			X	-
ENVIRON	MENTA	L CHARACTE	ERISTICS							1
			DAT 40 ± 2°C , 90 TO 95 %, 96 h.			①INSULATION RESISTANCE: 1000 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	-
(STEADY STA	(IE)	1-2h.)	(AFTER LEAVING THE ROOM TEMPERATURE FOR 1-2h.)			Z)NO DAMA	GE, CRACK	OR LOOSENESS OF PARTS		
RAPID CHANG TEMPERATUI		TEMPERATU TIME	TEMPERATURE -55°C→ +85°C TIME 30min→ 30min			①INSULATION RESISTANCE: 1000 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	_
TEMPERATOR	XE.		UNDER 5 CYCLES.				GE, CRACK	OR LOOSENESS OF PARTS	-	
		`	SFERRING TIME OF THE T. ING THE ROOM TEMPERATU		′					
		(/// / = / < = / / / / / / / / / / / / /	THE ROOM FEMILE ROOM	JAL TOR	1 211.)				+	
REMARKS	IDE THE T	EMPERATURE DI	NINO DV OLIDDENT							1
NOTE 1:INCLI NOTE 2:NO C			SING BY CURRENT.							
NOTE3:APPLI	CABLE TO	UNUSED PRODUC	CT PACKAGING.							
	_			1						
COUN	T		I OF REVISIONS		DESIGN			CHECKED	_	ATE
ZIN 1 REMARKS		Ŋ12-H-	00019309		RI. GEN		PROVED	SZ. ONO SJ. OKAMURA	_	20207
							IECKED	SZ. ONO	_	20204
Unless otherwise specified, refer to			IEC 60512.			DESIGNED		SS. YAMASAKI	20220204	
<u> </u>						DRAWN				20204
Note QT:Qualificatio		n Test AT:Assur	st AT:Assurance Test X:Applicable Test		DR	AWING N	NG NO. ELC-349141-18-0		18-00	U
HS.		SPECIFIC	ATION SHEET		PART	NO.	DF62P-13EP-2. 2C(18)			
	HIROSE E		CTRIC CO., LTD.		CODE	DE NO. CL054		4-0549-8-18		1/1