ΔΡΡΙΙΟΔΙ	BLE STANI	DARD							
AL LICA	OPERATING	סאועט		Isto	RAGE I				
	TEMPERATURE RAN		-30 °C TO +85 °C(NOTE1)   TEMF		PERATURE RANGE	-10 °C TO +60 °C (NOTE3)			
RATING	OPERATING MOISTURE RANGE		40 % TO 80 %(NOTE2)	MOI	RAGE STURE RANGE	40 % TO 70 %(NOTE3)			
	VOLTAGE		250 V AC (DC)		LICABLE CABLE	UL1061, 1007 AWG22	T0	30	
	CURRENT		2 A		LICABLE ITACT	DF11-EP2428PC (F)			
	APPLICABLE CONNECTOR		DF11-8DS-2C		DF11-EP2428F		C(F) A		
	7.0					DF11-EP22PCF			
			SPECIFIC	CATIO	NS				
IT	EM	TEST METHOD			REQUIREMENTS			АТ	
CONSTR	UCTION				•			•	
GENERAL E	XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			Х	
MARKING		CONFIRMED VISUALLY.						Х	
ELECTRI	C CHARA	CTERIS	STICS		•				
INSULATION RESISTANCE		500 V DC.			1000 MΩ MIN.			_	
VOLTAGE PROOF		650 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			_	
MECHAN	IICAL CHA	RACTE	RISTICS					•	
MECHANICAL OPERATION					NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF X PARTS.			_	
sноск		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			NO DAMAGE, CRACK OR LOOSENESS OF X PARTS			-	
ENVIRON	MENTAL		ACTERISTICS						
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① INSULATION RESISTANCE: $500$ M $\Omega$ MIN.			_	
(STEADY STATE)				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
RAPID CHANGE OF		TEMPERATURE –55 → 5 TO 35 →+85→5 TO 35°C		① INSULATION RESISTANCE:1000MΩ MIN.					
TEMPERATURE		TIME 30 $\rightarrow$ 10 TO 15 $\rightarrow$ 30 $\rightarrow$ 10 TO15min UNDER 5 CYCLES.			② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
REMARKS		1							
			URE RISE BY CURRENT.						
JOTE 2: NON	I CONDENSIN	$\sim$							

NOTE 2: NON-CONDENSING.

NOTE 3: APPLY TO THE CONDITION OF LONG TERM STORAGE. FOR UNUSED PRODUCTS BEFORE PCB ON BOARD, AFTER PCB BOARD, OPERATING TEMPERATURE AND HUMIDITY RANGE IS APPLIED FOR INTERIM STORAGE DURING TRANSPORTATION.

Г	COUNT	DESCRIPTION OF REVISIONS		DESIGNED		CHECKED	DATE	
$\Delta$								
Unless otherwise specified, refer to JIS C 5402				APPR	OVED	TS. SAKATA	08. 12. 04	
				CHE	CKED	TS. KUMAZAWA	AWA 08. 12. 04	
				DESI	GNED	KT. ISHII	08. 12. 02	
				DRA	AWN	KT. ISHTI	08. 12. 02	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAV	DRAWING NO.		ELC4-083896-01		
HS.		SPECIFICATION SHEET	PART NO	D.	DF11-8DEP-2C			
		HIROSE ELECTRIC CO., LTD.	CODE N	o. (	CL543-0621-7-00			