7.11 - 1.07	BLE STAN	5, (5		STORA	GE TEMPERATURE			
	TEMPERATURE RANGE		-40°C TO + 85°C (NOTE 1) RANGE			-10°C TO + 60°C (NOTE 3)		
RATING	OPERATING HUMIDITY RANGE		40% TO + 80% (NOTE 2)	STORAGE HUMIDITY RANGE		40% TO + 70% (NOTE 3)		
2	VOLTAGE		250V AC/DC	APPLICABLE CONNECTOR		DF11-**DEP-2C		
	CURRENT		AWG24 : 2.5A AWG26 : 2.0A AWG28 : 1.0A	APPLICABLE CABLE		AWG24 TO 28		
			SPECIFIC	ATIO	NS			
ΙΤ	EM		TEST METHOD		REQ	UIREMENTS	QT	АТ
CONSTR	UCTION	•						
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			Х
MARKING		CONFIRMED VISUALLY.			ACCORDING TO DRAWING.			
ELECTR	IC CHARA	CTERIS	STICS		l			-
		100mA (D	OC OR 1000 Hz).		30m $Ω$ MAX.			
MECHAN	IICAL CHA	RACTE	RISTICS		•			
MECHANICAL	OPERATION	30 TIMES INSERTIONS AND EXTRACTIONS.			CONTACT RESISTANCE: 30mΩ MAX. 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 ELECTRICAL DISCONTINUITY OF 1μs. NO DAMAGE, CRACK OR LOOSENESS OF			-
		490 m/s ² D	DURATION OF PULSE 11 ms AT 3 TIME NS.	PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			_	
ENVIRO	MENTAL	CHARA	ACTERISTICS		17110.			
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 \rightarrow 5 TO 35 \rightarrow 85 \rightarrow 5 TO 35 °C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min UNDER 5 CYCLES.			① CONTACT RESISTANCE: 30mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			CONTACT RESISTANCE: 30mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
NOTE 2:NO C NOTE 3:APPL AFTE	ONDENSING. Y TO THE CON	DITION OF I N PCB, OPE	E RISE BY CURRENT LONG TERM STORAGE FOR UNUSED ERATION TEMPERATURE AND HUMID TATION.			•		

СО	UNT	DESCRIPTION OF REVISIONS	DESIGNED		CHECKED		DA	ATE
⚠	1	DIS-H-00004374	TS.MIYAKI		SZ. ONO		2018	31102
Unless otherwise specifid, refer to IEC 60512.				APPROV	/ED	KJ. KATAYOSE	2005	50105
				CHECK	ED	TY. OMA	2005	50105
				DESIGN	IED	IO. DENPOUYA	2005	50105
				DRAW	'N	IO. DENPOUYA	2005	50105
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWI	DRAWING NO.		ELC-083343-00-00		
R	5	SPECIFICATION SHEET	PART NO.	DF11-EP2428PCF				
		HIROSE ELECTRIC CO., LTD.	CODE NO.	CL	543-	-0615-4-00	A	1/1