APPLICA	BLE STAN	DARD									
OPERATING			20°C TO + OF°C /NOTE 1		STORAGE TEMPERATUR		JRE _10°C T(-10°C TO + 60°C (NOTE 2)			
	TEMPERATURE RANGE OPERATING				RANGE STORAGE		-10°6 10	-10°C 10 + 60°C (NOTE		2)	
RATING	HUMIDITY RANGE		40% ТО + 80% номі		HUMIDI	TY RANGE		40% TO + 70% (NOTE 2			
	VOLTAGE		250V AC		APPLIC	ABLE CONNECT	OR	DF3-*S-2C			
	CURRENT		AMUZ4 · JA		APPLIC	ABLE CABLE		UL1061, 1007			
OUNTENT			AWG26 : 2A					AWG24 TO 28			
			AWG28 : 1A								
			SPEC	IFICA	110				QT		
ITEM			TEST METHOD			REQUIREMENTS				AT	
CONSTR		IVIOLIALIA	AND DV ME ACLIDING INICTOL	INACNIT		ACCORDING T			X		
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			ACCORDING TO DRAWING.				X		
	C CHARA								X	X	
CONTACT R			mA (DC OR 1000 Hz).			30mO MAX.					
	201017 (1102	133717 (BO OK 1660 112).			COTTES INTOX.				-		
MECHAN	IICAL CHA	RACT	ERISTICS								
MECHANICA						① CONTACT RESISTANCE: $30m\Omega$ MAX.			X		
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
CONTACT IN	ISERTION	□0.5±0.002 BY STEEL GAUGE.			INSERTION FORCE 4.5N MAX						
AND EXTRA	CTION				EXTRACTION	MIN	X	_			
FORCE VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			① NO ELECTRICAL DISCONTINUITY OF 1μs.						
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_		
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				1 NO ELECTRICAL DISCONTINUITY OF 1µs. 2 NO DAMAGE, CRACK OR LOOSENESS					
		TON S DIRECTIONS.				OF PARTS.					
ENVIRON	MENTAL	CHAR	ACTERISTICS								
						① CONTACT RESISTANCE: 30mΩ MAX.					
TEMPERATURE		TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5 \text{ min}$ UNDER 5 CYCLES.			② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_		
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① CONTACT RESISTANCE: $30m\Omega$ MAX.						
(STEADY STATE)		2 3,00 10 00 70,00 11.			② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						
REMARKS						01 174(10.					
NOTE 1:INCL			URE RISE BY CURRENT								
			OF LONG TERM STORAGE ARD, OPERATINGTEMPERA								
			RING TRANSPORTATION.								
COUN	DESCRIPTIC		ON OF REVISIONS DE		DESIG	NED	CHEC	CHECKED		DATE	

	COUNT	DESCRIPTION OF REVISIONS		DESIGNED		CHECKED		D.	DATE	
Unless otherwise specifid , refer to JIS C 5402.					APPROVED		KI. AKIYAMA	11.	11.03.28	
					CHECKED		HK. UMEHARA	11. 03. 28		
				DESIGNED		TH. YOSHIZAWA 11.		03. 26		
				DRAWN		MI. SAKIMURA 1		11. 03. 26		
Not	Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-160181-01				
1	RS	SPECIFICATION SHEET	PART NO.	DF3E-2428SCF						
	HIROSE ELECTRIC CO., LTD.	CODE NO.	CL543-0265-4-00			Δ	1/1			