COUNT	DESCRIPTION	OF REVIS	SIONS BY		CHKD DATE		COUNT		DESCRIPTION OF	REVISIONS	BY	BY CHKD		DATE	
							\triangle								
							Δ						1		
APPLICABLE STANDARD															
DATING	OPERATING TEMPERATUR	-35 °C TO 85 °C(NOTE 1) TEM									60 °C				
RATING		Ē	250 V AC CON						DF1BA-*(D)EP-2.5 DF1B-*(D)EP-2.5				ı		
	1 1 00000000000000000000000000000000000						PEF	RATING HUMIDITY SE	UL1007,1061:AWG24~28						
						PECIFIC	CATI	10							
ITEM TEST METHOD REQUIREMENTS QT											<u> QT</u>	AT			
		VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.				T×	×	
MARKING		CONFIRMED VISUALLY.											X	X	
ELECTR	CTERISTICS							F				نـــــاـ			
CONTACT F	20 mV MAX, 1 mA(DC OR 1000 Hz).							30 m Ω MAX.				×			
METHOD. INSULATION RESISTANC	500 V DC.							1000 MΩ MIN.				×	_		
VOLTAGE P	650 V AC FOR 1 min.							NO FLASH OVER OR BREAKDOWN.				×			
MECHAN	IICAL CHA	RACT	ERIS	TICS	;										
CONTACT I AND EXTRA FORCES	□0.635±0.002 BY STEEL GAUGE.							INSERTION FORCE		N MA		×			
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: 30 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75mm AT 2 h, FOR 3 DIRECTIONS.							① NO ELECTRICAL DISCONTINUITY OF 1μs. ② CONTACT RESISTANCE: 30 mΩ MAX.				1 /	_	
sноск		490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTION.							③ NO DAMAGE, (
ENVIRONMENTAL CHARACTERISTICS															
RAPID CHANGE OF TEMPERATURE		, —							① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE:1000MΩMIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.							① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE: 1000MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_	
REMARKS							DRA	WN	DESIGNED	CHECKED	APPF	ROVED	RELEA	ASED	
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT J. Nakamura J. Nakamura J. Nakamura J. Nakamura J. Nakamura											a				
							'01.0	5.1	6 01.05-16	01.5.17	101.	5.17			
Note QT: 0	Note QT: Qualification Test AT: Assurance Test X:Applicable Test PART NO.														
CODE NO.(OI	HIS HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DF 1 B - 2 4 2 8 P C														
CL	[ELC4-021363							1-06	6 5 ·	– o		1/1		

