APPLICA	BLE STAN	DARD									
RATING	OPERATING TEMPERATURE RANG		-30 °C TO +85 °C(NOTE1) TEI		ТЕМ	DRAGE MPERATURE RANGE			-10 °C TO +60) °C	
	VOLTAGE		250 V AC		CON	NECTOF	ICABLE IECTORS		DF1B(A)-*(D)EP-2	.5RC	
	CURRENT		1 A OPE			ERATING HUMIDITY NGE			UL1061, AWG28		
	-		SPECI	FICA	ATIOI	NS					
	ЕМ		TEST METHOD				RE	EQU	IREMENTS	QT	AT
CONSTR		D/IOLIALI	V AND DV MEACHDING INC	TOUNE	NIT I	1000	DINO TO		AVA/INIO	X	1
MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.					X
ELECTRIC CHARA										X	1^
		100 mA (DC OR 1000 Hz).				30 mΩ MAX.					
	IICAL CHA	·	, 							X	
MECHANICAL		30 TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				\Box	
OPERATION					X					_	
VIBRATION /		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	-	
SHOCK 1		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							X	-	
ENVIRO	MENTAL	CHAR	ACTERISTICS		•						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow 5$ TO $35 \rightarrow 85 \rightarrow 5$ TO 35° C TIME $30 \rightarrow 10 \rightarrow 30 \rightarrow 10$ min UNDER 5 CYCLES.				① CONTACT RESISTANCE: 30 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					_
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.				 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	-
COUN	T DE	SCRIPTI	ON OF REVISIONS	DESIG		SNED			CHECKED	DATE	
3 DEMARK		DIS-H-007346			MI. SAKIMURA		ADDE ST	,1	HK. UMEHARA	12. 10. 26	
REMARKS NOTE1:INCLUDING THE TEMPERATURE RISING BY CURRENT.					APPROVED TS. SAKATA CHECKED TS. KUMAZAWA			_	09. 02. 06 09. 02. 06		
A .= .						DESIGNED		-	TH. YOSHIZAWA	09. 02. 06	
<u> </u>						DRAWN		N	TH. YOSHIZAWA	09. 02. 06	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DF	RAWING NO. ELC4-08052			2-01		
HS.	SF	PECIFICATION SHEET			PART NO.		DF1B-28PRF				
		OSE ELECTRIC CO., LTD.			CODE NO.		CL	541	-0670-0-00	Λ	1/1