APPLICA	BLE STANI	DARD								
RATING OPERATING TEMPERATUR		E RANGE	-30 °C TO +85 °C(NOTE1)		STORAGE TEMPERAT	URE RANGE	<u>-10</u>	-10 °C TO +60 °C(N		Ξ3)
	OPERATING HUMIDITY RANGE				STORAGE HUMIDITY F	RAGE IIDITY RANGE		40°C TO 70 °C(NO		3)
VOLTAGE			250 V AC		UL-	UL·CSA		30V AC		
	CURRENT		2A		RATING			2A		
		•	SPE	CIFICAT	IONS		•			
	EM		TEST METHOD			RE	EQUIRE	MENTS	QT	AT
CONSTR		MCHVII	Y AND BY MEASURING II	NOTOLIMENT	г Тассс	ARDING TO		NC.		
		CONFIRMED VISUALLY.			i. Accc	ACCORDING TO DRAWING.				×
									×	×
ELECTRIC CHARACTERIS CONTACT RESISTANCE 100 mA						30 mΩ MAX.				1
INSULATION RESISTANCE 5		,			1000 r	1000 mΩ MIN.				+
VOLTAGE PROOF 650		650 V AC	550 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				+=
MECHAN	ICAL CHAF	RACTER	RISTICS						×	-
MECHANICAL OPERATION 50 T			TIMES INSERTIONS AND EXTRACTIONS.			 CONTACT RESISTANCE: 30 mΩ 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.				① NO ELECTRICAL DISCONTINUITY OF 10 μs.				-
		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
			CTERISTICS							
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.			2 IN: 3 NO	 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE:500 MΩMIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow +5 \sim +35 \rightarrow +85 \rightarrow +5 \sim +35 ^{\circ} \text{C}$ TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$ UNDER 5 CYCLES.			°C (1) CC 1 (2) INS (3) NC	CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 1000 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
RESISTANCE TO SOLDERING HEAT		①AUTOMATIC SOLDERING(FROW) SOLDER TEMPERATURE, 260 °C FOR IMMERSION, DURATION, 10 sec. ②MANUAL SOLDERING SOLDERING IRON TEMPERATURE: 300 °C SOLDERING TIME: 2 sec. NO STRENGTH ON CONTACT.			EXCE	NO DEFORMATION ON CASE OR EXCESSIVE LOOSENESS OF THE TERMINALS.				_
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245±5°C FOR IMMERSION DURATION,3 sec.				SOLDER SHALL COVER A MINIMUM OF 95% OF THE SURFACE BEING IMMERSED				-
NOTE2:NO CON NOTE3:APPLY T	O THE CONDITION	TURE RISE	·	RODUCTS BEFO				D,		
COUN.	T DE	SCRIPTION	ON OF REVISIONS	1	DESIGNED		(CHECKED	DA	ATE
Unless otherwise specified, refer			o JIS C 5402.			APPROVE CHECKEI				12. 05 12. 05
						DESIGN	ED	KT. ISHII KT. ISHII	08.	12.05
Note QT:Qualification Test AT:Assi			urance Test X:Applicable T	DRAWII	RAWING NO. ELC4-020826			- 1	12.00	
HS.	SPECIFICATION SHEET			F	PART NO.	DF11-26DP-2DSA (01))	
		OSE ELECTRIC CO., LTD.			CODE NO.	CL	CL543-0528-1-01			1/1
M LIDAA11 A										