

Temperature increase of components (主要部品溫度上升)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	100Vac/240Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz /60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	50.0°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting A

※Character Data (特性數據):

Location	Description	△T Temperature Rise (°C)	
		100Vac	240Vac
D5	Diode	57.60	41.80
D6	Diode	51.10	31.70
BD1	Bridge Diode	49.60	29.50
U1	PWM Power Switch IC	46.30	32.50
C2	E-CAP	36.20	27.90
C23	E-CAP	23.00	20.10
C24	E-CAP	15.40	13.20
C25	E-CAP	14.80	12.50
C1	E-CAP	41.40	28.30
LF1	Common Choke	39.50	17.80
LF2	Common Choke	29.00	25.10
T1	Transformer-Coil	43.20	37.90
D21	SCHOTTKY	31.80	27.00
Q1	Mosfet	57.20	38.30

CN1(INPUT)

