

Temperature increase of components (主要部品温度上升)

※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	ΔT Temperature Rise (°C)	
		100Vac	240Vac
D5	Diode	53.40	47.20
D6	Diode	59.40	47.40
U1	PWM Power Switch IC	48.70	40.60
C2	E-CAP	39.60	35.00
C23	E-CAP	31.60	29.20
C24	E-CAP	29.00	26.80
BD1	Bridge Diode	53.60	38.20
C1	E-CAP	42.80	35.20
LF1	Common Choke	40.10	25.10
T1	Transformer-Coil	45.20	42.50
D21	SCHOTTKY	37.20	32.90
Q1	MOSFET	59.90	53.20
LF2	Common Choke	39.90	37.60
C25	E-CAP	23.20	21.70

CN1(INPUT)

