

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)	53.0°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/60Hz	240Vac/50Hz
C1	E-CAP	32.59	28.17
C2	E-CAP	35.09	33.67
C23	E-CAP	34.00	33.33
C24	E-CAP	35.38	34.72
Q1	MOSFET	40.11	39.69
Q3	MOSFET	35.42	34.59
D5	DIODE	50.03	48.07
T1	Transformer-Coil	46.53	48.64
U1	PWM Power Switch IC	34.86	32.54
U03	IC MP6908LGJ	42.66	42.74
LF1	Common Choke	30.55	18.91
LF2	Common Choke	46.15	45.75
BD1	Bridge Diode	41.78	32.45

CN1(INPUT)

