

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
Q1	Mosfet	24.30	49.20
Q2	Mosfet	29.60	28.10
Q3	Mosfet	29.00	29.30
U7	Mosfet	25.70	28.20
BD1	Diode	23.60	52.30
D2	Diode	50.70	43.80
CR201	Schottky	50.70	45.20
CR202	Schottky	50.10	44.30
D117	Schottky	33.00	26.70
C3	E-CAP	21.20	25.90
C32	E-CAP	23.50	21.40
C33	E-CAP	19.10	18.10
C123	E-CAP	24.50	17.50
C201	E-CAP	29.40	23.50
C201	E-CAP	32.90	23.50
LF2	Transformer-Coil	15.50	51.30
LF2	Transformer-Core	15.70	48.10
L1	Transformer-Coil	22.00	25.90
T1	Transformer-Core	45.60	41.90
T1	Transformer-Coil	46.90	41.00

CN1(INPUT)

