

MODEL NO: UNOWT3015-150010SA

15V/1A

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

※Character Condition(特性条件):

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	ΔT Temperature Rise (°C)	
		100Vac/60Hz	240Vac/50Hz
U1	PWM Power Switch IC	28.30	26.95
D8	SMD IC	50.31	51.03
Q1	Mosfet	38.61	40.73
BD1	Bridge Diode	30.44	21.18
D3	Diode	31.83	32.72
C22	E-CAP	20.75	21.60
C23	E-CAP	16.55	17.16
C1	E-CAP	20.89	13.67
C1A	E-CAP	21.25	19.77
LF1	Common Choke	18.12	13.88
T1	Transformer-Coil	37.93	40.15

CN1(INPUT)

