

MODEL NO: UNOWT3050-240021SA

24V/2.1A

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	ΔT Temperature Rise (°C)	
		100Vac/60Hz	240Vac/50Hz
C1	E-Cap	43.70	30.20
C2	E-Cap	41.40	35.80
C23	E-Cap	28.60	27.80
C24	S-Cap	24.40	23.60
D21	SCHOTTKY	47.00	40.90
Q1	Transformer-Core	56.70	39.80
T1	Transformer-Coil	47.10	40.20
U1	PWM Power Switch IC	47.70	33.90
LF1	Common Choke	50.10	25.50
LF2	Diode	29.00	23.60
BD1	Bridge Diode	54.40	34.20
D5	Mosfet	55.80	42.30

CN1(INPUT)

