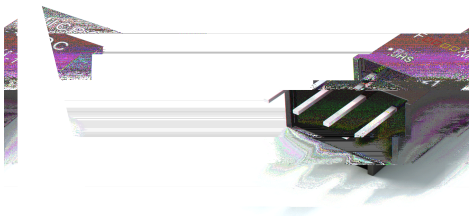
Professional Power Module

Series



LECTION

-1W

②
④
⑥

RoH

h

	±				±	
					±	
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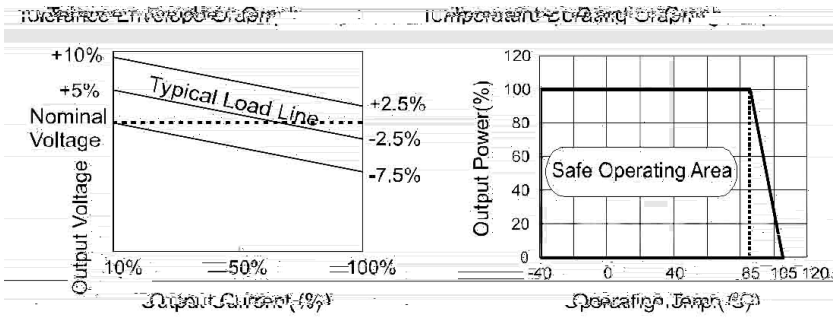
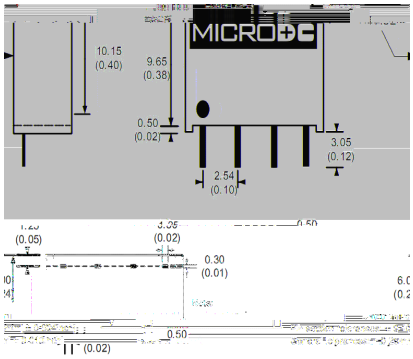
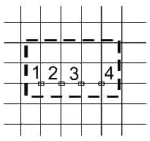
℃







FOOTPRINT DETAILS

Pin	Function
1	GND
2	Vin
3	0V
4	+Vo

Note:
Unit:mm(inch)
Pin section:0.50*0.30mm(0.020*0.012inch)
Pin section tolerances:±0.10mm(±0.004inch)
General tolerances:±0.25mm(±0.010inch)

Requirement on output load

Recommended circuit

(Figure 1)

Table: ( ) EXTERNAL CAPACITOR TABLE

Vin (VDC)	Cin (uF)	Single Vout (VC)	Cout (uF)
3.3/5	4.7	3.3/5	10
12	2.2	9	4.7
24	1	12	2.2
-	-	15/24	1

Output Voltage Regulation and Over-voltage Protection Circuit

[redacted]

Overload Protection

No parallel connection or plug and play.

RoHS COMPLIANT INFORMATION

REACH COMPLIANT INFORMATION