



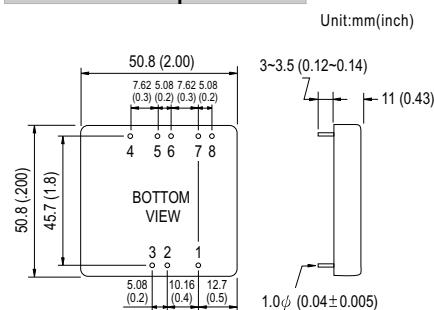
■ Features :

- 2:1 wide input range
- High efficiency up to 92%
- 1500VDC I/O isolation
- Built-in EMI filter
- Built-in remote ON / OFF control
- Built-in remote sense
- Trimming output $\pm 10\%$
- Protections: Short circuit / Overload / Over voltage
- Cooling by free air convection
- Six-sided shield metal case
- 100% burn-in test
- Low cost / High reliability
- Output 3.3V/9V available
- Approvals: FCC / CE
- 2 years warranty

FCC CE

SPECIFICATION

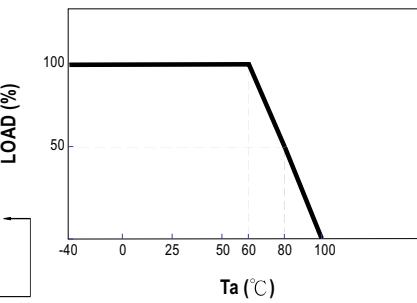
■ Mechanical Specification



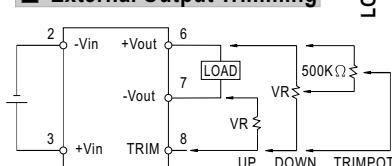
■ Pin Configuration

Pin No.	Output	Pin No.	Output
1	R.C	5	+R.S
2	-Vin	6	+Vout
3	+Vin	7	-Vout
4	R.S	8	TRIM

■ Derating Curve



■ External Output Trimming



NOTE	<ul style="list-style-type: none">1.All parameters are specified at normal input, rated load, 25°C 70% RH ambient.2.Ripple & noise are measured at 20MHz by using a 12" twisted pair terminated with a 0.1uf & 47uf capacitor.3.Line regulation is measured from low line to high line at rated load.4.Load regulation is measured from 10% to 100% rated load.5.Please prevent the converter from operating in overload or short circuit condition for more than 30 seconds.
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