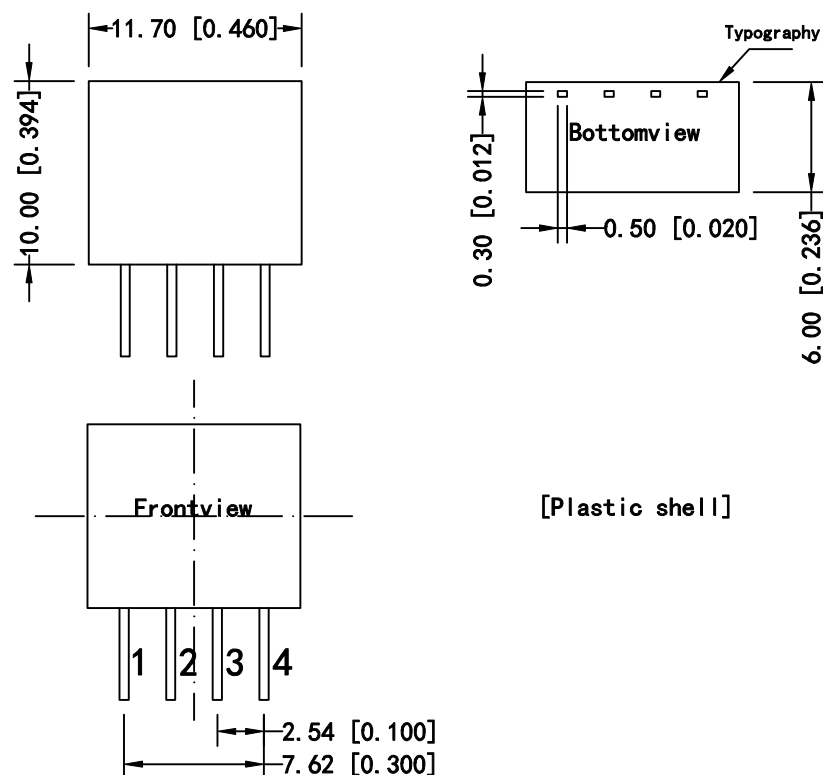


1.Mechanical Dimensions



2.Application Circuit

Pin	Function
1	GND
2	Vin
3	0V
4	+5VDC

J-SUCCEED CO. LTD.

TEL: +86 15869110800

E-mail: support@jsucceed.cn



3.Electrical Specifications @25°C

Input/output isolation withstand voltage:1500VDC 0.5mA 1Minute

Output ripple (20MHz bandwidth): 120mVp-p Max

Output noise (20MHz bandwidth):150mVp-p Max

Input voltage:+3.3VDC $\pm$ 5%

Output voltage:+5VDC $\pm$ 4%

Output current:+0.20A Max

Efficiency: 72% Min

Working temperature: -40°C~+85 °C

Storage temperature: -40°C~+125 °C

Input characteristics: built-in π type output filter

Output characteristics: load effect: $\leq \pm 2\%$ 10%~100%load

Source effect: $\leq \pm 2\%$ Input voltage from low to high

Temperature coefficient: $\leq \pm 0.02\%$ °C

General characteristics: switching frequency:50KHz~120KHz

MTBF:500000h

Environmental characteristics: maximum working shell temperature:85°C,

relative temperature:10%~90%

It has good shielding and anti-interference performance, electromagnetic compatibility, long-term short circuit

Overload, overheat protection, self recovery and other functions

		Subject:file of dimensions	No.of Edition:A
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