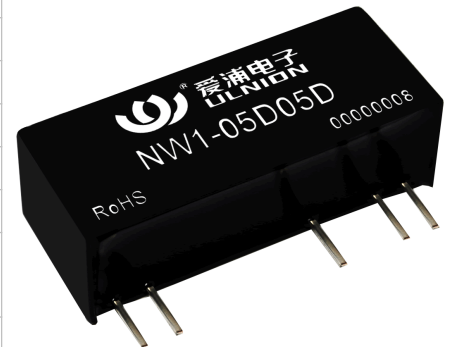


### Typical performance/典型性能

- ◆ 特点: 定电压输入, 隔离稳压输出, 1W 功率  
 Characteristics: Fixed Input, isolation, Unregulated Output, 1W
- ◆ 隔离电压 Isolation voltage: 1000VDC
- ◆ 效率 Efficiency : 高达(up to) 72%
- ◆ 工作环境温度 Working temperature : -40℃~+85℃
- ◆ MTBF≥350 万小时(350000Hrs)
- ◆ 符合 RoHS 指令 In line with RoHS codes
- ◆ 线性调节率 (输入电压变化±5%)±0.25%  
 Line regulation (once input change ±5%) ±0.25%
- ◆ 负载调节率(10%-100%满载) ±1% Load regulation (10%-100% full load) ±1%
- ◆ 纹波/ 噪声(20MHz 带宽)<100mVp-p  
 Ripple and noise (20MHz Band width) <100mVp-p
- ◆ 可持续短路保护 Constant short circuit protection



### 典型产品列表 Typical product tabulates

型号 TYPE	输入电压范围 Input voltage range	标称输出电压/输出电流 (Nominal output voltage / output current)					
		VO1			VO2		
		电压 (V) Output voltage	最小电流 Min mA	最大电流 Max mA	电压 (V) Output voltage	最小电流 Min mA	最大电流 Max mA
NW1-□D05D	5V (4.75~5.25VDC) 12V (11.4~12.6VDC) 24V (22.8~25.2VDC)	+5V	10mA	100mA	-5V	10mA	100mA
NW1-□D09D		+9V	5.5mA	55mA	-9V	5.5mA	55mA
NW1-□D12D		+12V	4mA	40mA	-12V	4mA	40mA
NW1-□D15D		+15V	3.3mA	33mA	-15V	3.3mA	33mA
NW1-□D24D		+24V	2.1mA	21mA	-24V	2.1mA	21mA
NW1-□E05D		+5V	10mA	100mA	+5V	10mA	100mA
NW1-□E09D		+9V	5.5mA	55mA	+9V	5.5mA	55mA
NW1-□E12D		+12V	4mA	40mA	+12V	4mA	40mA
NW1-□E15D		+15V	3.3mA	33mA	+15V	3.3mA	33mA
NW1-□E24D		+24V	2.1mA	21mA	+24V	2.1mA	21mA

注: □代表输入电压标称值, 因篇幅有限, 以上只是部分产品列表, 若需列表以外产品, 请与本公司销售部联系。

□Shows the nominal value of input voltage, due to space limitations, the above list is only for some products, If other than a list of products, please contact the Company's sales department.

## 封装尺寸 Mechanical Data

封装代号 Package code	L x W x H	
1 ( 两路正负输出 dual output )	27.50 × 9.50 × 12.00mm	1.08 × 0.37 × 0.47inch
2 ( 两路隔离输出 dual output isolated )	27.50 × 9.50 × 12.00mm	1.08 × 0.37 × 0.47inch

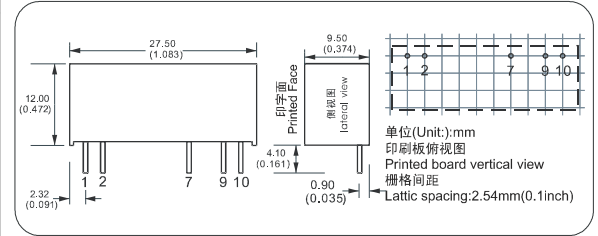
## 封装尺寸图 Mechanical Data

### ■ 封装尺寸 1 : 正负两路输出 (Duel route Positive and negative out)SIP

管脚代码	1	2	3	4	7	9	10
功能(Usage)	Vin	GND			+Vo	-Vo	COM

▲注: 所有单位尺寸为 mm, 所有相邻端子间距为 2.54mm, 所有端子直径为 0.65mm

▲Note:Aaa unit is mm,all neighboring pin distance is 2.54mm,all ping diameter is 0.65mm.

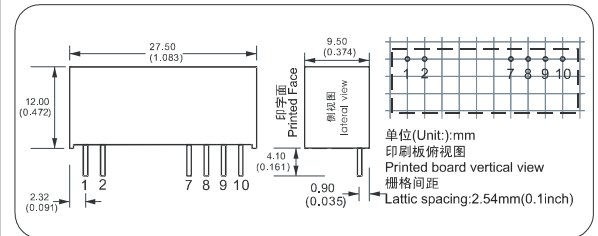


### ■ 封装尺寸 2 : 两路隔离输出 (Duel route isolation output)SIP

管脚代码	1	2	3	7	8	9	10
功能(Usage)	Vin	GND		+Vo1	-Vo1	-Vo2	+Vo2

▲注: 所有单位尺寸为 mm, 所有相邻端子间距为 2.54mm, 所有端子直径为 0.65mm

▲Note:Aaa unit is mm,all neighboring pin distance is 2.54mm,all ping diameter is 0.65mm.



注意: 电源模块的各管脚定义如与选型手册不符, 应以实物标签上的标注为准。

Note: The power modules such as the definition of the pin does not match with the hand book, please refer to the actual item.