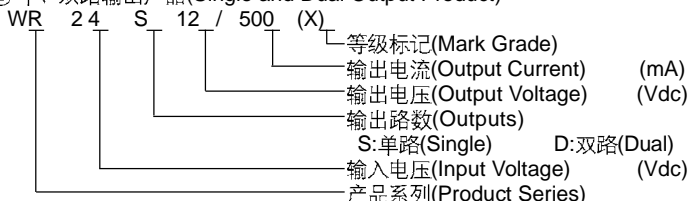


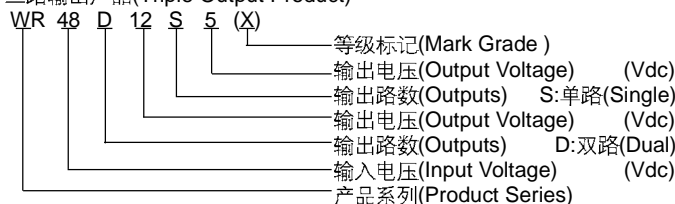


型号定义 (Model Name)

◎ 单、双路输出产品 (Single and Dual Output Product)



◎ 三路输出产品 (Triple Output Product)



输入特性 (Input)

输入电压范围 (Input Voltage Range)	2 V _{imin}
6 : 4.5~9Vdc	12 : 9~18Vdc
24 : 18~36Vdc	48 : 36~72Vdc
输入滤波形式 (Input Filter)	π 型 (Filter π)
输入欠压保护 (Input Undervoltage protection)	< V _{imin}
输入过压保护 (Input Overvoltage protection)	> V _{imax}

输出特性 (Output)

输出电压精度 (Voltage Set-Point Accuracy)	± 1% (V _{o3} ± 4%)
源效应 (Line Regulation)	± 0.1% (V _{o3} ± 1%)
负载效应 (Load Regulation)	± 0.1% (V _{o3} ± 1%)
输出限流点 (Current Limit Threshold)	> 1.1 I _{onom}
输出杂音电压峰峰值 (Ripple and Noise)	± 1%
短路保护 (Short-Circuit Protection)	短时短路保护特性 (Transient Protection)

一般特性 (General)

开关频率 (Switching Frequency)	300KHz
温度系数 (Temperature Coefficient)	± 0.03%/°C
隔离电压 (Isolation Voltage)	300Vdc
工作壳温 (Operating Case Temperature)	- 25°C ~ + 85°C
贮存温度 (Storage Temperature)	- 40°C ~ + 125°C
相对湿度 (Relative Humidity)	90%RH, (40 ± 2)°C
冷却方式 (Cooling)	自然对流 (Natural Convection)
封装结构 (Package)	六面金属封装 (Encapsulated in Metal Cases)
平均故障间隔时间 (MTBF)	2 × 10 ⁵ h (MIL-HDBK-217)

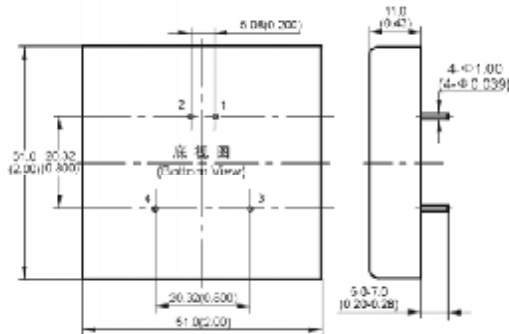
型号列表 (Models)

型号	Specifications 特性	输出电压与电流		效率	外形引脚
		Output (Vdc/mA)			
Model Number		Voltage	Current	(%)	Mark
WR6S5/1200		5.05	1200	70	D-S
WR6S12/500		12.0	500	70	D-S
WR6S15/400		15.0	400	70	D-S
WR6D12/250		± 12.0	± 250	70	D-D
WR6D15/200		± 15.0	± 200	70	D-D
WR6D12S5		± 12.0 5.0	± 150 400	60	E-T
WR6D15S5		± 15.0 5.0	± 130 400	60	E-T
WR12S5/1200		5.05	1200	70	D-S
WR12S12/500		12.0	500	70	D-S
WR12S15/400		15.0	400	70	D-S
WR12D5/600		± 5.05	± 600	70	D-D
WR12D12/250		± 12.0	± 250	70	D-D
WR12D15/200		± 15.0	± 200	70	D-D
WR12D12S5		± 12.0 5.0	± 150 400	60	E-T
WR12D5S12		± 5.05 12.0	+900/-100/100	65	E-T
WR12D15S5		± 15.0 5.0	± 130 400	60	E-T
WR24S5/1200		5.05	1200	70	D-S
WR24S12/500		12.0	500	70	D-S

型号	Specifications 特性	输出电压与电流		效率	外形引脚
		Output (Vdc/mA)			
Model Number		Voltage	Current	(%)	Mark
WR24S15/400		15.0	400	70	D-S
WR24S24/250		24.0	250	70	D-S
WR24D5/600		± 5.05	± 600	70	D-D
WR24D12/250		± 12.0	± 250	70	D-D
WR24D15/200		± 15.0	± 200	70	D-D
WR24D12S5		± 12.0 5.0	± 150 400	60	E-T
WR24D15S5		± 15.0 5.0	± 130 400	60	E-T
WR48S5/1200		5.05	1200	70	D-S
WR48S12/500		12.0	500	70	D-S
WR48S15/400		15.0	400	70	D-S
WR48S24/250		24.0	250	70	D-S
WR48D5/600		± 5.05	± 600	70	D-D
WR48D12/250		± 12.0	± 250	70	D-D
WR48D15/200		± 15.0	± 200	70	D-D
WR48D12S5		± 12.0 5.0	± 150 400	65	E-T
WR48D15S5		± 15.0 5.0	± 130 400	65	E-T
NR48D15/200		± 15.0	± 200	70	D-D
NR48D15S5		± 15.0 5.0	+ 130 400	65	E-T

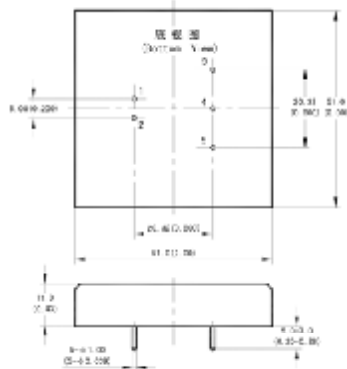
6W D-S 安装尺寸(Mechanical Drawing)

尺寸单位是 mm(inches); All Dimensions in mm (inches)



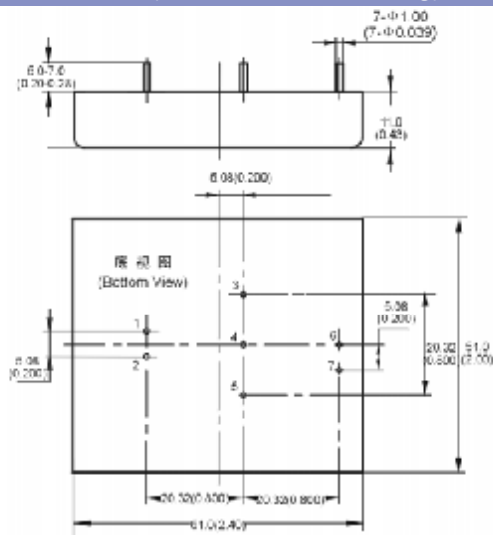
引脚定义 (Pin Definition)	
引脚(Pin)	单路(Single) D-S
1	+Vin
2	-Vin
3	+Vout
4	-Vout

6W D-D 安装尺寸(Mechanical Drawing)



引脚定义 (Pin Definition)	
引脚(Pin)	双路(Dual) D-D
1	+Vin
2	-Vin
3	+Vout
4	COM
5	-Vout

6W E-T 安装尺寸(Mechanical Drawing)



引脚定义 (Pin Definition)	
引脚(Pin)	三路(Triple) E-T
1	+Vin
2	-Vin
3	+Vout
4	COM
5	-Vout
6	+Vout3
7	-Vout3

未注公差按下表 (Tolerances Unless Otherwise Specified)	
mm	inches
.x ±0.5	.xx ±0.02
.xx ±0.13	.xxx ±0.005

注(Notes):

- 1: 军品工作温度(Operating Temperature of Military Product): -40°C ~ +85°C; 后缀(Suffix): (A)
军品及特殊要求的产品可向销售部定制。(Military products or products with specific character can be made to order.)
- 2: 除非另有说明, 指标一般在标称输入电压、满载和 25°C 环境温度下测得。
(All specifications are typical at nominal input, full load at 25°C unless otherwise stated.)