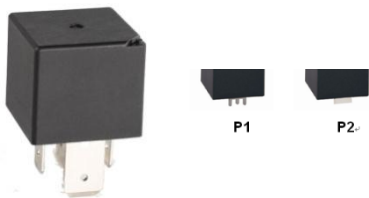


OTXV8



主要特征

- 80A 触点切换能力
- 一组常开触点形式
- 多种安装形式
- 外形尺寸 26.0 X26.0X24.0

Various mounting terminations available
Outline dimensions: 26.0 X26.0X24.0

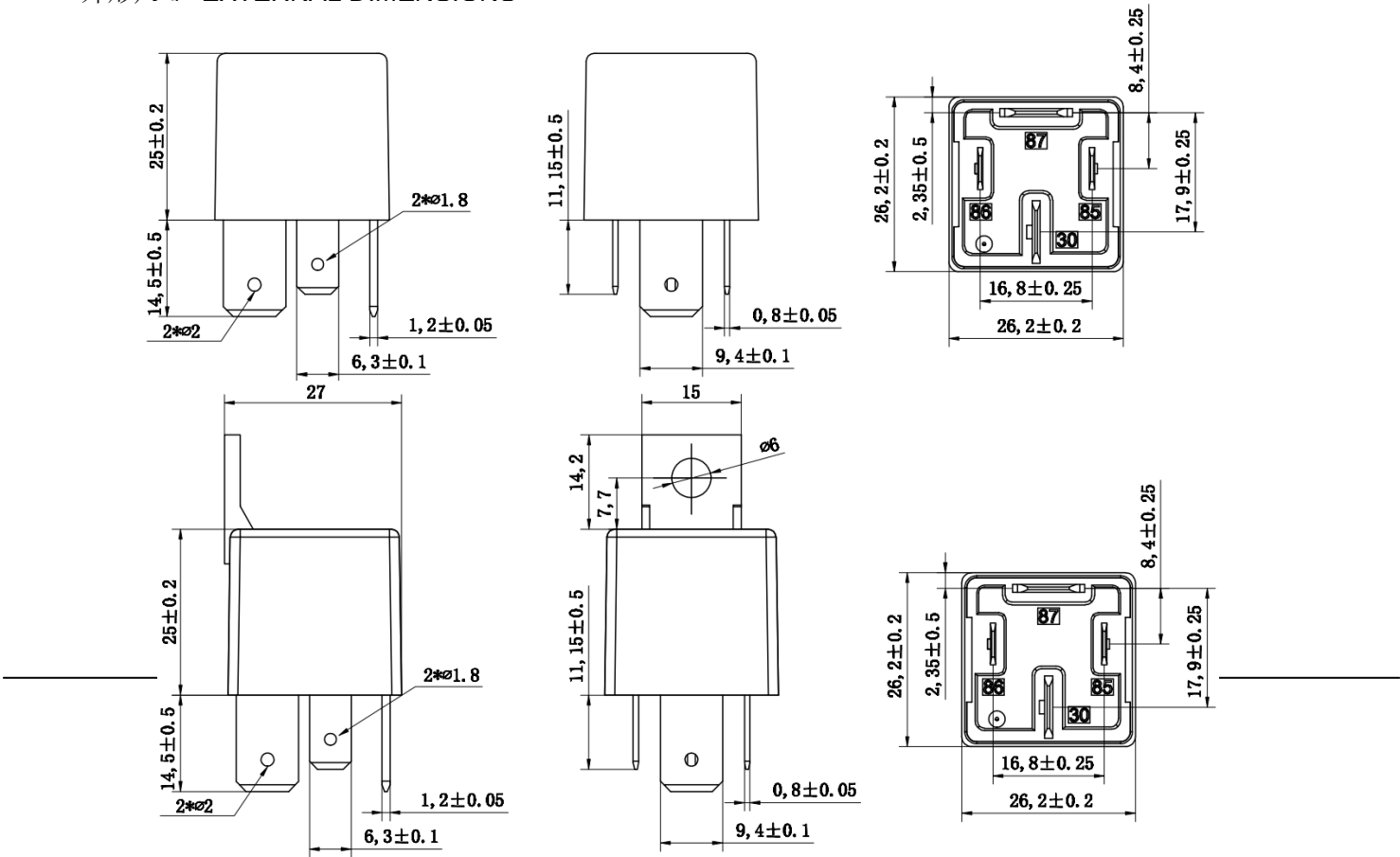
性能参数 Specification

触点形式	Contact Form	1A
触点材料	Contact Material	AgSno2
最大额定切换电流	Max.Operating Current	80A
最大切换电压	Max.Operating Voltage	25VDC
额定负载(阻性)	Rated Load (Resistive load)	80A 14VDC
绝缘电阻	Insulation Resistance	100MΩ
介质耐压(线圈触点间)	Dielectric Strength (Coil and Contact)	500VAC/M
环境温度	Ambient Temperature	-40° C~+85° C
动作时间	Operate/Release Time	10ms/10ms
机械寿命 (min)	Mechanical Llife	1 X10 ⁶
电气寿命 (min)	Electrical Life	1 X10 ⁵
引出端形式	Terminal Type	快连接式 Terminal

线圈参数 Coil Ratings

标准型 Standard	额定电压 Normal voltage (VDC)	动作电压 Pick-up voltage (VDC)	释放电压 Drop-out voltage (VDC)	线圈电阻 Coil resistance (Q±10%)	并联电阻 Parallel resistance (Q±5%)	等效电阻 Equivalent resistance (Q±10%)	继电器功 耗 Power consumpti on	允许最大线圈电压 Max.allowable overdrive voltage ¹⁾ (VDC)	
								20° C	85° C
	12	8.4	1.2	80	-	-	1.8	20.2	15.7
	24	16.8	2.4	320	-	-	1.8	40.5	31.5

外形尺寸 EXTERNAL DIMENSIONS



备注：（1）产品部分外形尺寸未注尺寸公差，当外形尺寸≤1mm，公差为±0.2mm；当外形尺寸在（1~5）mm 之间时，公差为±0.3mm；当外形尺寸大于 5mm 时，公差为±0.4mm；

Remark: （1） In case of no tolerance shown in outline dimension: outline dimension≤1mm, tolerance should be ±0.2mm; Outline dimension>1mm and≤5mm, tolerance should be ±0.3mm; outline dimension>5mm, tolerance should be ±0.4mm.