

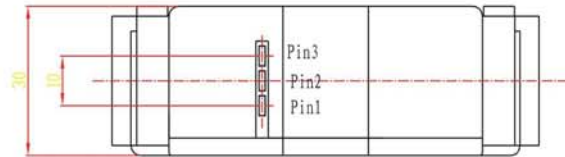
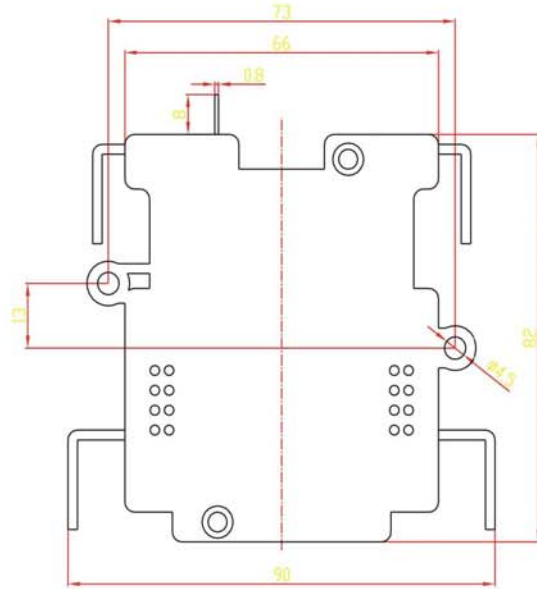
Description:

- 1, compact configuration, small size
- 2, high switching capacity
- 3, high sensitivity, low power consumption
- 4, strong anti-shock, and high vibration resistance

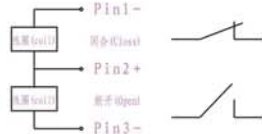
Specification

Basic Data	Dimensions (mm)		90.0×82.0×30.0
	Contact Arrangement		2A (normally open)、2B (normally closed)
	Contact Material		(Silver Alloys)
	Max Switching Current (resistive)		200A
	Max Switching Voltage		110VDC/250VAC
	Max Switching Power		6000W/50000VA
Specifications Data	Coil Rated Voltage		3~48VDC
	Coil Power		(Single): 8W, (Double): 16W
	Set Voltage		≤80% (Rated Voltage)
	Reset Voltage		≤80% (Rated Voltage)
	Voltage Pulse Width		≥100ms
	Set/Reset Time		≤50/50ms
	Contact Bounce Time		≤5ms
	Contact Resistance		≤2mΩ
	Insulation Resistance		≥1000MΩ
	Dielectric Strength	Between Open Contacts	≥2000VAC
		Between Coil & Contacts	≥4000VAC
	Ambient Temp.		-40~+55℃
	Life	Electrical (Operation)	5×10 ³
Mechanical (Operation)		1×10 ⁵	

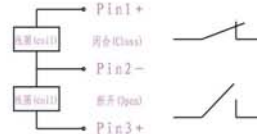
00-VZCfM



circuit diagram (12VDC)



circuit diagram (24VDC)



WJ32A specification

1. 200A for resistive load, when for capacitance, inductive and lighting load, the contact switching capacity should reduce as 15%, 30% and 10% rated 200A.
2. coil voltage is DC impulse, impulse width should be equal or more than 50ms.
3. life test: contact on and off 1:4, operation frequency is equal or less than 12 times/min.

产品代号

WJ32A

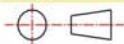
描 图

旧底图号

版本号

A-0

单位: mm



材料:


上海万佳精密元件有限公司

外形结构图

WJ32A-00

标记	处数	分区	更改文件号	签名	年、月、日	阶段标记	重量	比例
			标准化			S		1:1
设计			审核					
校对			批准					
工艺								

共1张 第1张