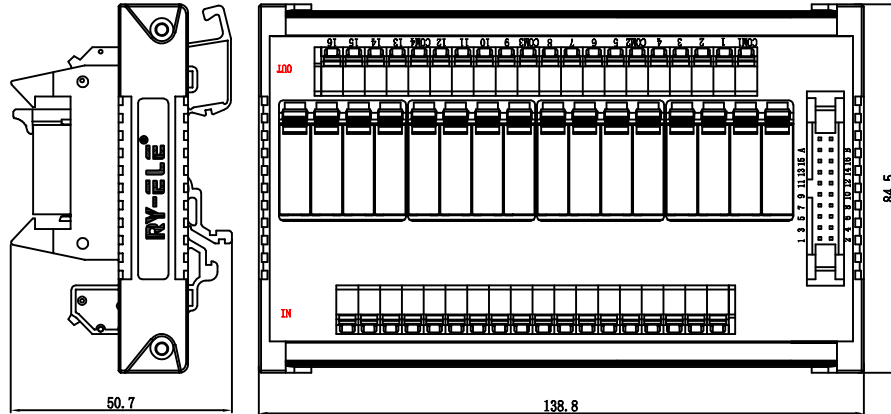


Product Specification Sheet



性能参数 (电性能)	
Performance parameters (electrical)	
接触电阻① Contact resistance	100mΩ以下 Below 100mΩ
动作时间 Action time	10ms以下 Below 10ms
复位时间 Reset time	10ms以下 Below 10ms
接触电阻② Contact resistance	1000mΩ以上 1000mΩ or above
耐压 Withstand voltage	结构耐电压 Structure withstand voltage AC600V 50/60Hz 1min 绝缘耐电压 Insulation withstand voltage AC170V 50/60Hz 1min
额定电压 Rated voltage	结构耐电压 Structure withstand voltage 10kV
额定 Rated	耐久 Endurance 10 ⁵ 10 ⁵ 寿命 标准寿命: 0.75m (双断接: 5m) 10 ⁵ 10 ⁵ 寿命 标准寿命: 0.75m (双断接: 5m)
冲击 Impact	耐久 Endurance 1000m/s ²
寿命 Lifetime	机械 Mechanical 500万次以上 500 times 10 ⁵ times 标准寿命 (GB28-1A, GB28-1A) Standard life (GB28-1A, GB28-1A) 20万次以上AC125V, 3A 20 times 10 ⁵ times AC125V, 3A 20万次以上DC20V, 3A 20 times 10 ⁵ times DC20V, 3A 电气 Electrical 标准寿命 (GB28-1A, GB28-1A-14-2) Standard life (GB28-1A, GB28-1A-14-2) High sensitivity circuit (GB28-1A, GB28-1A-14-2) 20万次以上AC125V, 3A 20 times 10 ⁵ times AC125V, 3A 20万次以上DC20V, 3A 20 times 10 ⁵ times DC20V, 3A (额定电压 开关频率1000次/h) (Rated voltage switch frequency 1000 times/h) 30V 10kA
使用电压和水密 (参考值①) Usage voltage and water tightness (reference value)	AC250V 10kA AC250V 10kA
使用环境温度 Usage environment temperature	-40~+65℃ (无冻结、无淋湿) -40~65℃ (no freezing, no wetting)
使用环境温度 Usage environment temperature	5~35℃ 5~35℃

①. 测量条件: 根据电压下两注, 在 DGV 1A 的条件下
②. Measurement conditions: According to the voltage drop method, under the condition of DGV 1A
③. 测量位置: 用 DGV09 夹表来测量, 位置与测漏阻时相同。
④. Measurement conditions: Measure with a DGV09 clampmeter at the same position as when measuring the withstand voltage.
⑤. 反值为开关频率在 120 次/min 时数值。
⑥. This value is the value when the switching frequency is 120 times/min.

RY MD2 / T A 1H 16- D24

① ② ③ ④ ⑤ ⑥ ⑦

1. RY, 企业代号

1. **KY: Enterprise Code**

2. MD2; G5NB-1A-1

2. T. 接线方式直插式

3. T: Direct insertion wiring method

4. A: 牛角插 (配有12, 16, 32)

4. A: Ball horn plug (equipped with 12, 16, 32)

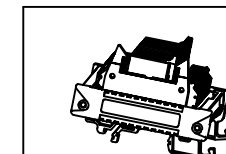
5. 1H: 一组吊升

6. 16: 16路

6.16: Route 16

7.D24: 电压24VDC

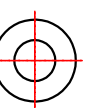
7. 124: Voltage Zener



轴测图
Isometric drawing

所有尺寸均以mm为单位 不能从图纸上测绘尺寸 All dimensions are in millimeters Unable to measure dimensions from drawings	比例 Proportion	1:1
	图幅 Size frame	A4
	页码 Page number	1/1

比例	1:1
图幅	A4
页码	1/1



	
浙江荣越电气有限公司 Zhejiang Rongyue Electric Co., Ltd	
产品名称 Product Name	继电器模块 Relay base
产品型号 Product drawing number	RYMD2/TA1H16-D24

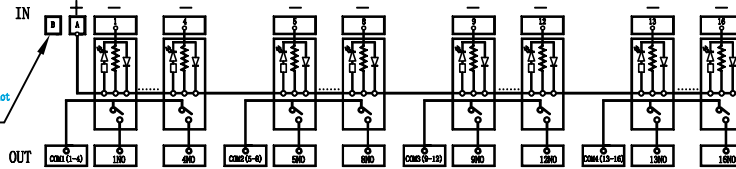
低电平输入控制: $NPN=A+$ (1-16) -

Low level input control: $NPN=A+(1-16)-$

AR不是同一个点

上工需城隍

B点无需接线
AB is not the same point, point B does not require wiring



高电平输入控制: $PNP=A-(1-16)+$

High level input control: $PNP=A - (1-16)+$

AR不是同一个点

止于下唇接线

B点无需接线
AB is not the same point, point B does not require wiring

