

# AUTOMOTIVE RELAY



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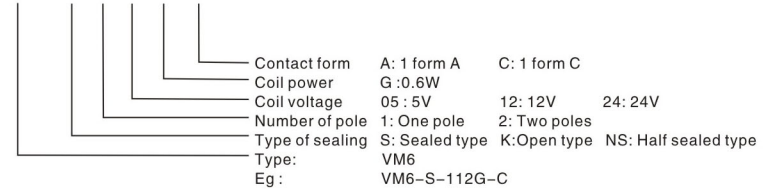
## Type: VM6



15.7 × 12.2 × 13.7mm

## ① Ordering Information

VM6 - S- 1 12 G- C



## ② Coil Ratings

Coil voltage(V)	6 9 12 24
Coil power	0.6W

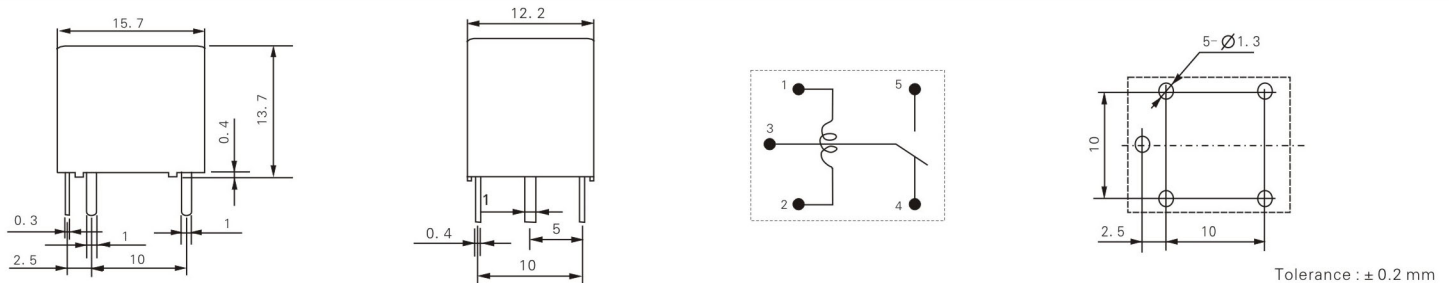
## ③ Contact Data

Contact Form	1A 1C
Contact Material	AgSnO2
Max. Allowable Contact Current(A)	25A
Max.Switching Voltage	250VAC/16VDC
Max.Switching Power	1250VA/280W
Rated load	20A 14VDC / 5A 250VAC

## ④ Specifications

Insulation Resistance	100mΩ
Dielectric Strength	
(Between coil and contacts)	500VAC 1min
Ambient Temperature	-40°C to 85°C
Operate/release time max.	10ms / 5ms
Mechanical Endurance min	1 × 10 <sup>7</sup> ops
Electrical Endurance min	1 × 10 <sup>5</sup> ops

## ⑤ Outline Dimensions ,Wiring Diagram and PCB layout.



⑥ Packing information: 2000pcs /ctn G.W 14 kgs carton dimensions(CM) 40.5 × 29.5 × 15.5