

# GENERAL CONTROL RELAY



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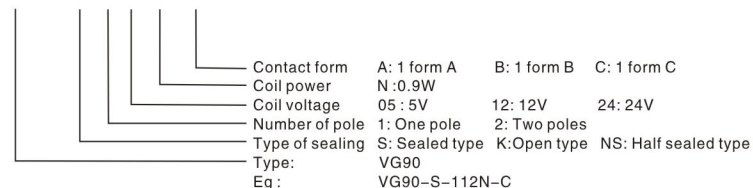
## Type: VG90



31.5 × 27.6 × 20.5mm

## ① Ordering Information

VG90 - S-1 12 N-C



## ② Coil Ratings

Coil voltage(V)	3 5 6 9 12 24 48
Coil power	0.9W

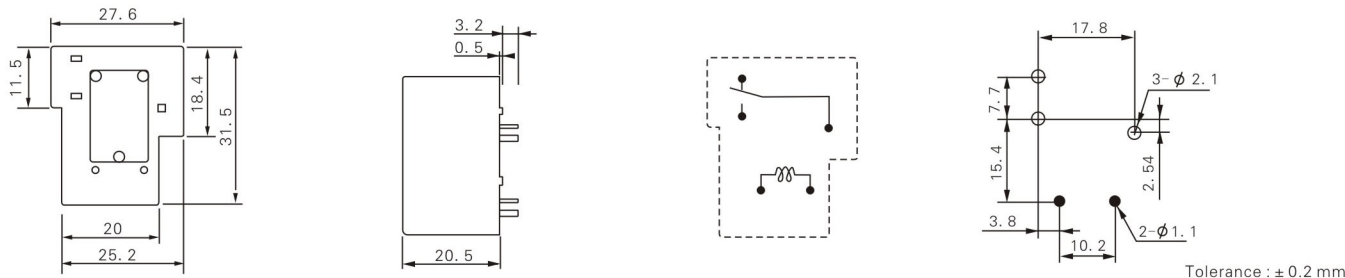
## ③ Contact Data

Contact Form	1A 1C
Contact Material	AgCdO
Max. Allowable Contact Current(A)	30A
Max. Switching Voltage	277VAC/30VDC
Max. Switching Power	7200VA/600W
Rated load	30A 250VAC 30VDC

## ④ Specifications

Insulation Resistance	1000mΩ
Dielectric Strength (Between coil and contacts)	2500VAC 1min
Ambient Temperature	-40°C to 80°C
Operate/release time max.	15ms / 10ms
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: 500pcs /ctn G.W :14 kgs Carton dimensions (CM): 42 × 36.5 × 25