

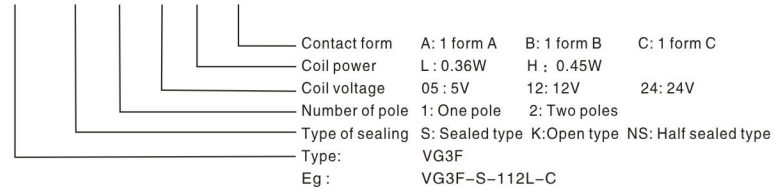
Type: VG3F



19.0 × 15.2 × 15.5mm

① Ordering Information

VG3F-S - 1 12 L - C



② Coil Ratings

Coil voltage(V)	5 6 9 12 24 48
Coil power	0.36W 0.45W

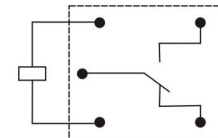
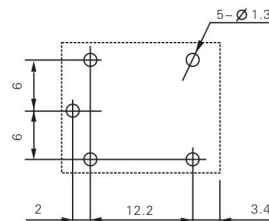
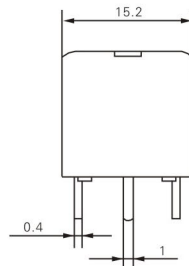
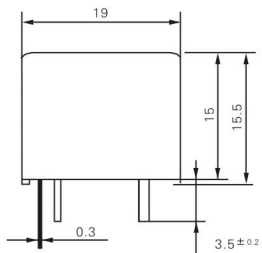
③ Contact Data

Contact Form	1A 1C
Contact Material	AgSnO ₂ ,AgCdO
Max. Allowable Contact Current(A)	10A
Max.Switching Voltage	277VAC/30VDC
Max.Switching Power	2770VA/210W
Rated load	10A 277VAC /10A 30VDC

④ Specifications

Insulation Resistance	1000mΩ
Dielectric Strength (Between coil and contacts)	1500VAC 1min
Ambient Temperature	-40°C to 85°C
Operate/release time max.	10ms / 5ms
Mechanical Endurance min	1 × 10 ⁷ ops
Electrical Endurance min	1 × 10 ⁵ ops

⑤ Outline Dimensions ,Wiring Diagram and PCB layout.



Tolerance : ± 0.2 mm