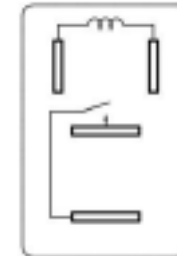


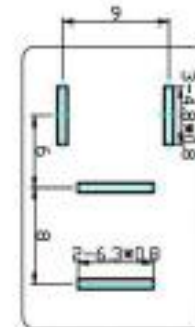
Data Sheet

Automotive Relays, 12VDC 30A 4pins

Pins.....	4
Outline Dimension.....	23 * 15.5 * 26 mm
Contact form.....	.1a
Contact form (resistance).....	30 A 14 VDC
Coil voltage (DC).....	12 V
Coil power (DC).....	1.6 W
Close voltage	≤ 75% V
Release voltage	≥ 10% V
Strength between Contacts	1,000 VAC / min
Strength Contacts and coils	1,500 VAC / min
Contact resistance	≤ 50 mΩ
Insulation resistance	≥ 500 mΩ
Ambient temperature	-30 - 85 Celsius degree.
Mechanical life	10,000,000 times / OPC
Electrical life	100,000 times / OPC
Mounting form	Fasten
Weight	0.04 KG
Application.....	Automobile,motorcycle
Operation temperature and humidity.....	- 30 ~ 85 degree Celsius ; 35 % ~ 85 % RH
Storage temperature and humidity	0 ~ 85 degree Celsius ; 35 % ~ 80 % RH
Dimension drawing with tolerance	Out dimension ≤ 1 mm, Tolerance: ± 0.2 mm; ≤ 1~5 mm, Tolerance: ± 0.3 mm
.....	Out dimension > 5 mm, Tolerance: ± 0.4 mm
Tolerance of mounting hole.....	± 0.1 mm



4299 Schematic II



4299 Schematic II

