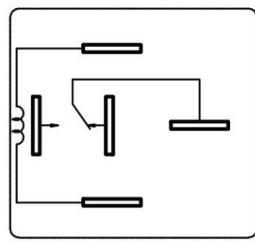
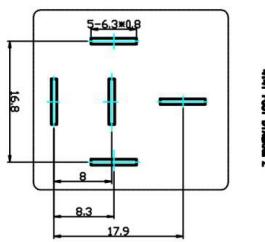


DATASHEET

Automobile Relay DC24 V 40 A 5 Pins BN 1433308

Version 07/16



4A1
Schematic 2



Pins.....	5
Outline Dimension.....	29 * 29 * 26 mm
Contact form.....	1c
Contact form (resistance).....	40A 14VDC
Coil voltage (DC).....	24 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

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