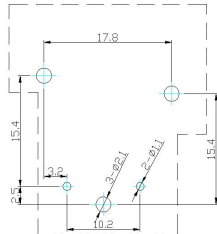
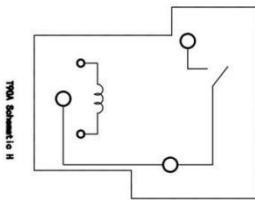


## Universal Relay 24 VDC 30 A 5 Pins

Version 07/16

### BN 1433302



|   |  |
|---|--|
| Pins.....                               | 5  |
| Outline Dimension.....                  | 32 * 27.5 * 20 mm  |
| Contact form.....                       | 1a   |
| Contact form (resistance).....          | 30 A 240 VAC / 28 VDC  |
| Coil voltage (DC).....                  | 24V  |
| Coil power ( DC).....                   | 0.9 W  |
| Close voltage .....                     | ≤ 75% V  |
| Release voltage .....                   | ≥ 10% V  |
| Strength between Contacts .....         | 1,500 VAC / min  |
| Strength Contacts and coils .....       | 2,000 VAC / min  |
| Contact resistance .....                | ≤ 50 mΩ  |
| Insulation resistance .....             | ≥ 1,000 mΩ   |
| Ambient temperature .....               | -55 - 85 Celsius degree.   |
| Mechanical life .....                   | 10,000,000 times/OPC   |
| Electrical life .....                   | 100,000 times / OPC  |
| Mounting form .....                     | PCB  |
| Weight .....                            | 25 ±1 g  |
| Application.....                        | Meter ,Heater, Electric battery car                                      |
| Operation temperature and humidity..... | - 55 ~ 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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