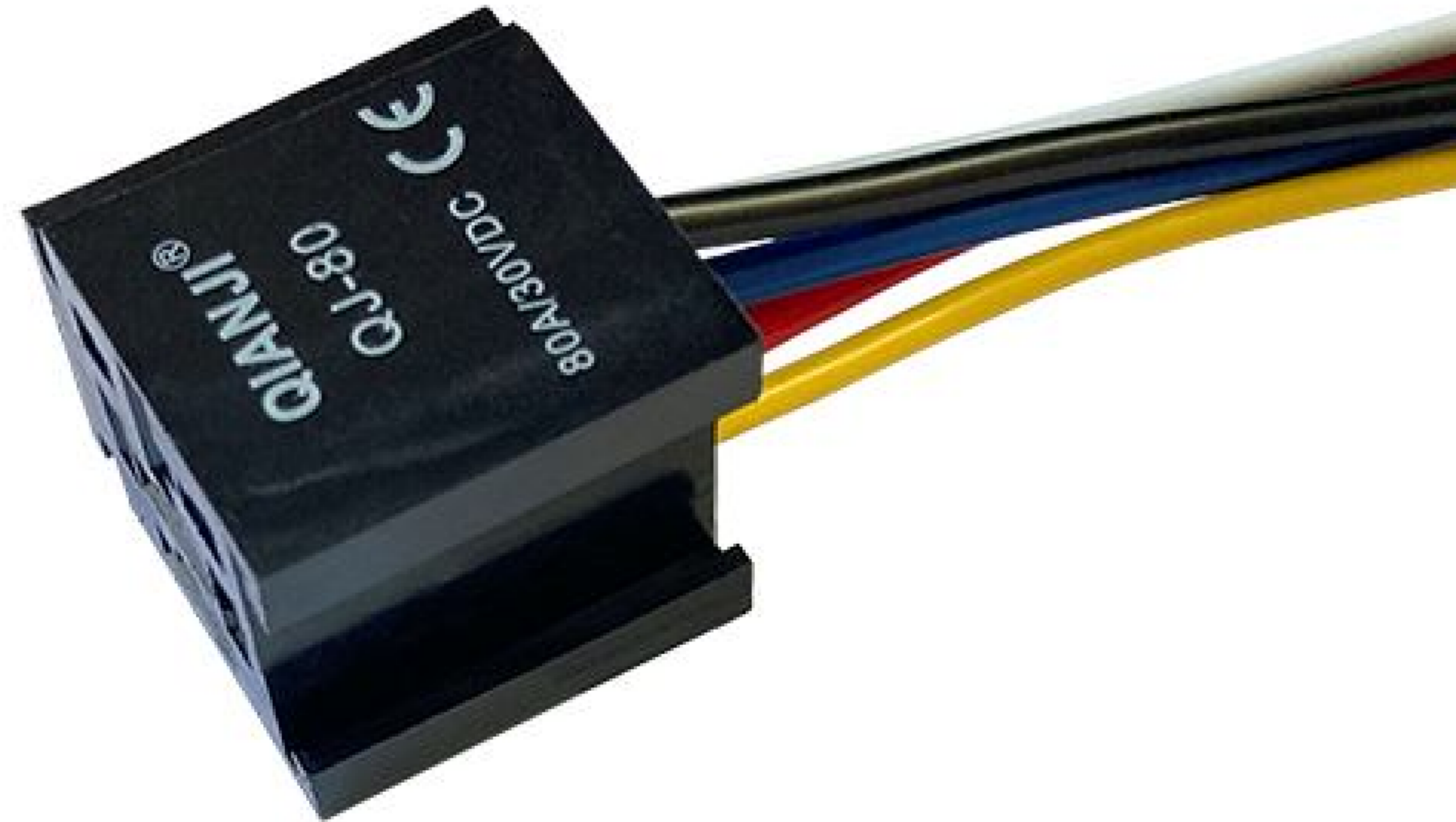


**Auto relay socket**

**QJ-80**

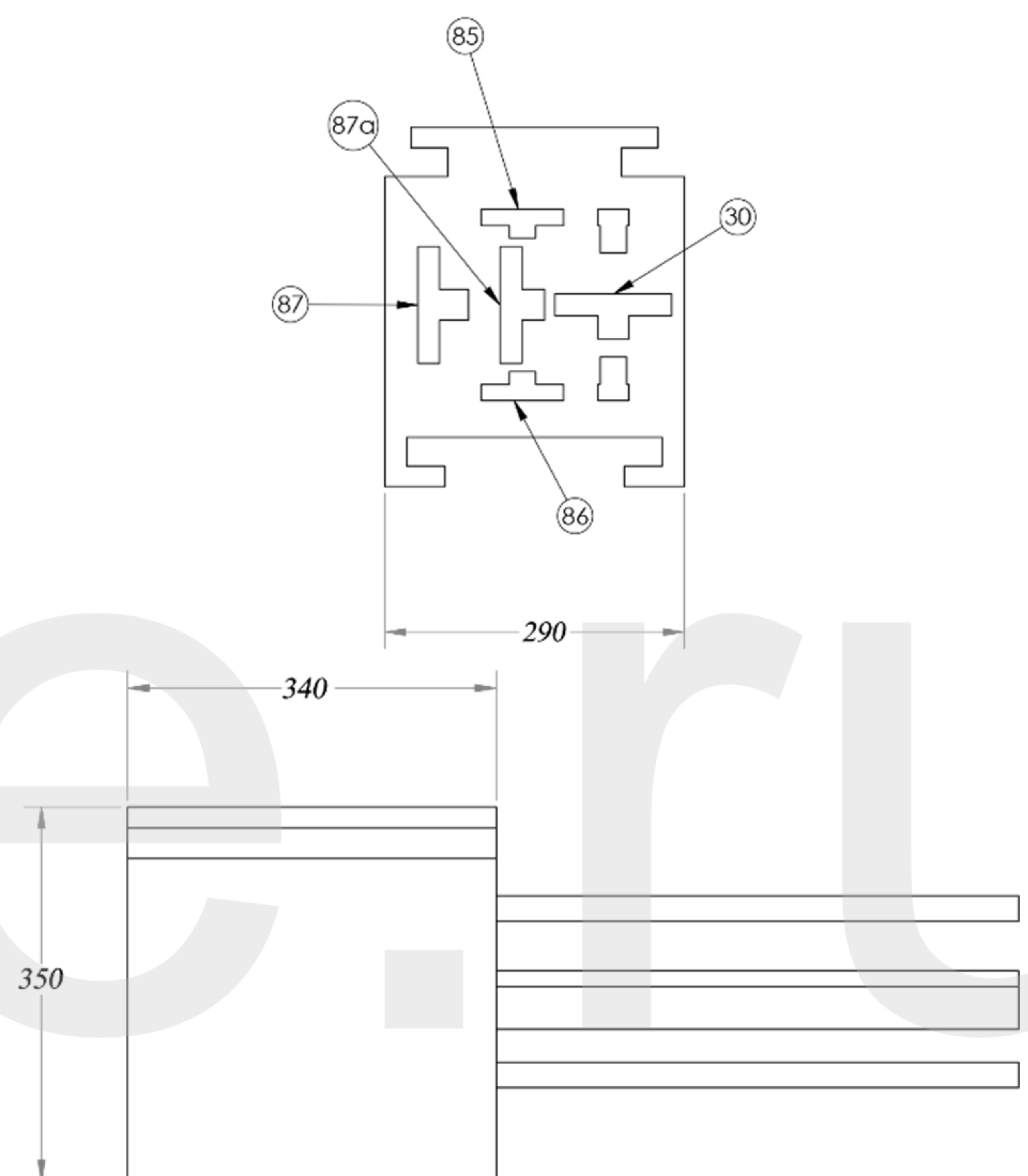
- Socket with wires.
- Easy relay replacement.
- The socket can be used as a connector for diagnostics.



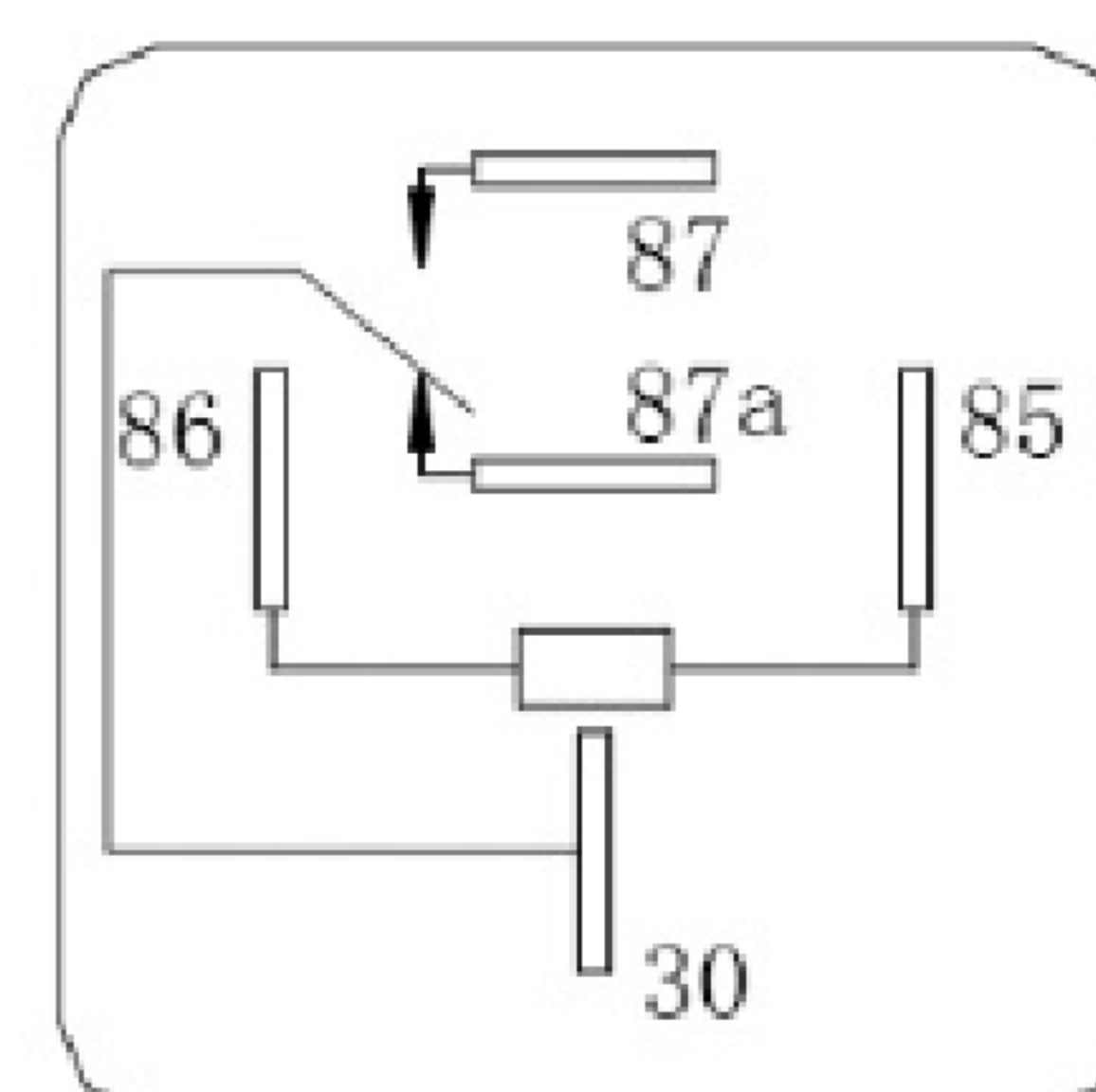
**Specification**

Rated current	80A
Rated voltage	30VDC
Dielectric strength	2000VAC
Insulation resistance (at 500VDC)	1000MOM
Ambient temperature range	from -25°C to +55°C
Cable length	18cm
Pin85, Pin86	16AWG
Pin30, Pin87, Pin87a	12AWG
Flame retardant rating	UL94-V0
Weight	58g
Packing	10pcs

**Outline dimensions (mm)**



**Wiring diagram (bottom view)**



- 1) Permissible accuracy of product execution: dimensions  $\leq 1$  mm - tolerance  $\pm 0.2$  mm, sizes from 1 to 5 mm - tolerance  $\pm 0.3$  mm, dimensions  $> 5$  mm - tolerance  $\pm 0.4$  mm.
- 2) Tolerance of mounting holes  $\pm 0.1$  mm.

Note:

The information in this document is for reference only and is subject to change without notice.