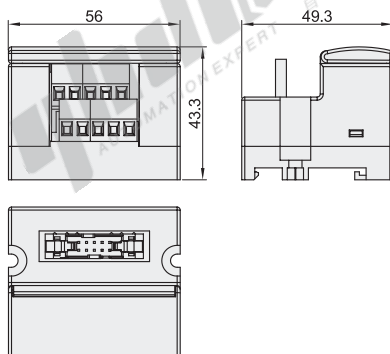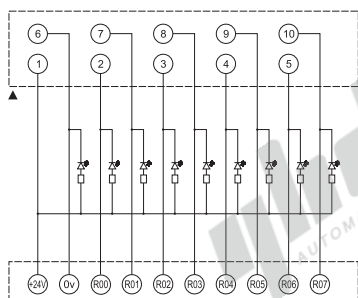| Code	Type		Indicator Light
ZHV02	European Terminal Block	10-Position Conversion Terminal Module	With Light

CE

◎ Features
- Using 10P connector which matches to 10P terminal block, regardless of input/output, it can be used in both directions;
- The transfer board is mainly used for transfering and connecting, with YHD other products of this series it can achievehigh-efficiency wiring connection.
- Using LED display, the action status is clear.
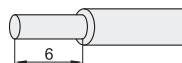

56   49.3   43.3

ⓘ Notice
- It can be fixed with 2 M4 screws. It is recommended to use M4×16 screws, and the depth of the threaded hole should be more than 3mm.
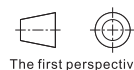- It can be installed on a standard 35mm DIN rail.

◎ Wiring Diagram

◎ Applicable Wire

Below 1.5mm² /AWG16;
Stripping Length: 6mm

6

ⓘ In each wiring diagram, the top is the 10-core MIL connector, and the bottom is the 10P terminal block。

The first perspective

Part Number Code	Rated Input Current	Rated Input Voltage	Position Number	Applicable Wire	Applicable Wiring Harness
ZHV02	1A	DC24V	10	Below 1.5mm² /AWG 16 Stripping Length: 6mm	ZIE01-10-2

Please order as shown

Part Number Code	Rated Input Current
ZHV02	1A

◎ Product Detailed Parameters

MIL Jack Connector	Body Material	PBT V-0 Fire Rating	Certification	UL
	Terminal Material	Copper Alloy	Rated Current	2.0A
	Plating Layer	Full-Gold-Plated Pin Corners	Contact Resistance	<20mΩ
European Terminal Block	Body Material	PA66 V-0 Fire Rating	Certification	ᴿᵁ CE
	Terminal Material	Phosphor Copper	Rated Current	10A
	Plating Layer	Tin Clating	Torque	0.4NM(3.5lb-in)
Terminal Body	Body Material	PA66 V-0 Rating	Certification	CE
	End Cap Material	PC V-0 Rating	Fixing Screw Material	SUS304
	Catches	PC V-0 Rating	PCB Board Material	FR-4

◎ Applicable PLC

PLC Brand	PLC Model	Applicable Wiring Harness
Panasonic	10P MIL Plug Module	ZIE01-10-2