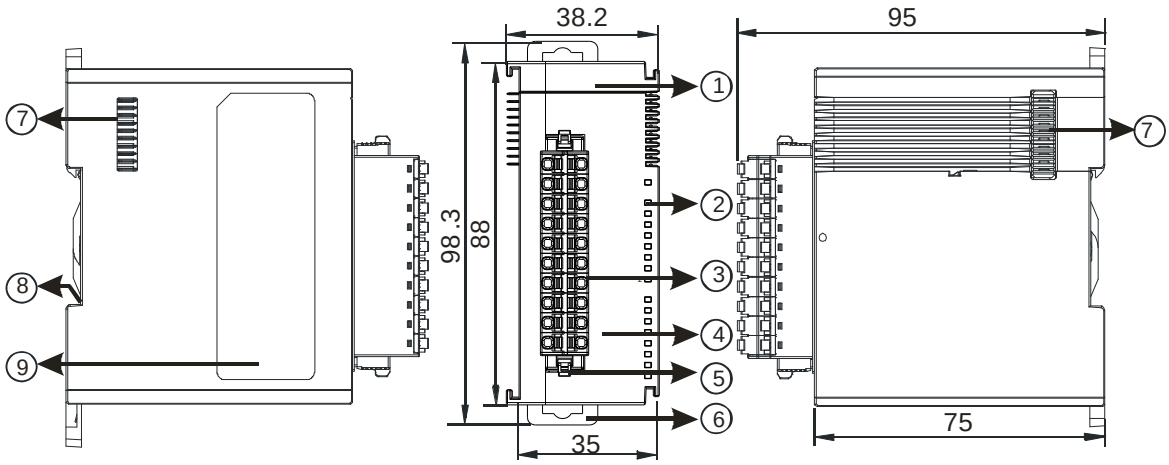
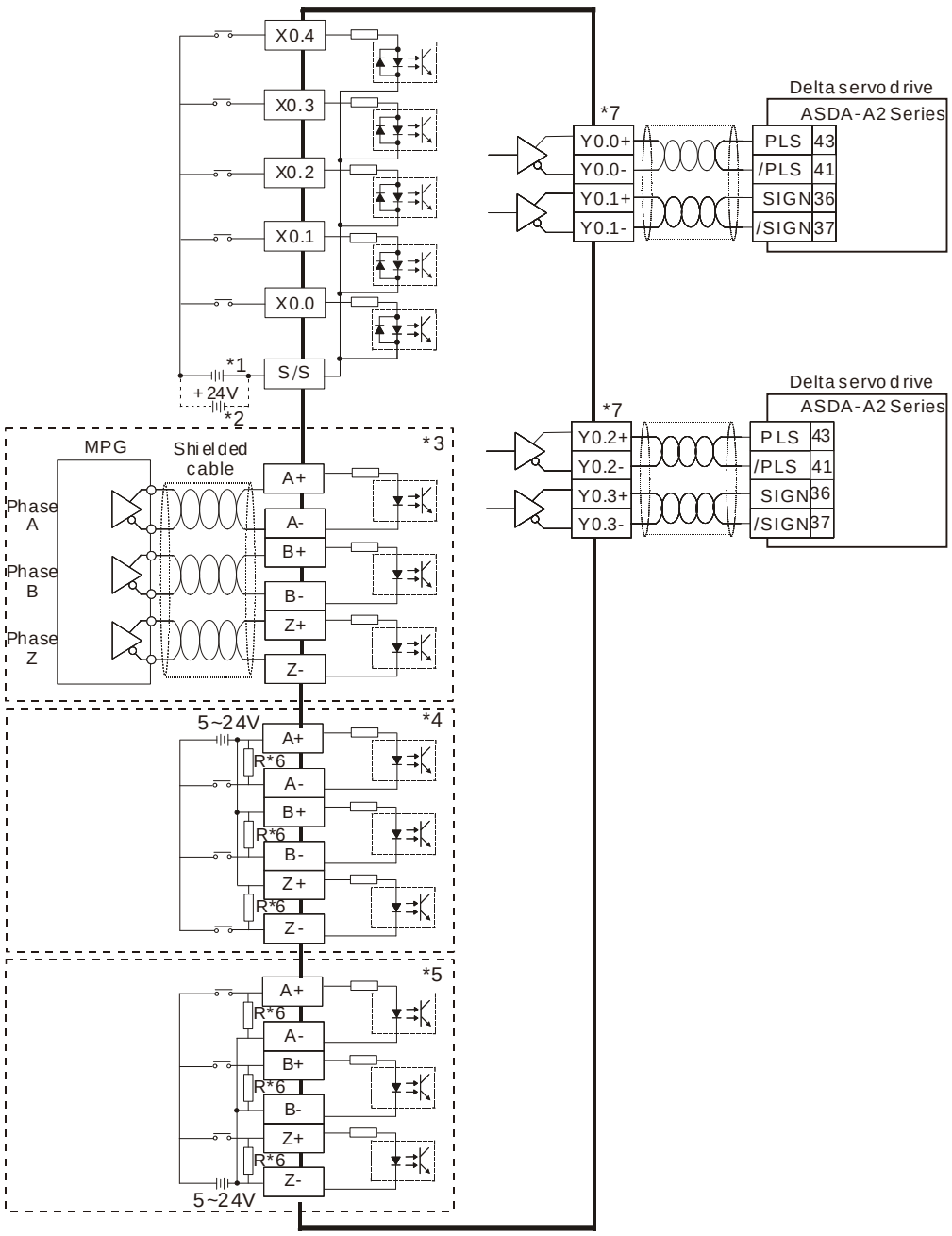
12.2.2 Profile



Unit: mm

Number	Name	Description
1	Model name	Model name of the module
2	POWER LED indicator (Blue)	Indicates the state of the power supply ON: the power is on OFF: no power
	Run LED indicator (Green)	Operating state of the module ON: the module is running and ready to accept instructions. OFF: the module is stopped and can NOT accept instructions.
	Error LED indicator (Red)	Error state of the module OFF: the module is normal. Blinking (0.2 seconds ON/OFF): hardware error occurs in the module, can NOT operate normally.
	Input LED indicator (Red)	ON: Receives an input signal OFF: Receives no input signal
	Output LED indicator (Red)	ON: Receives an output signal OFF: Receives no output signal
3	Removable terminal block	The inputs are connected to sensors. The outputs are connected to loads to be driven.
4	Arrangement of the input/output terminals	Arrangement of the terminals
5	Terminal block clip	Removal of the terminal block
6	DIN rail clip	Secures the module onto the DIN rail

12.2.6 External Wiring for AS02PU-A



*1. Souring

*2. Sinking

*3. Differential input

*4. Open collector souring

*5. Open collector sinking

*6. Open collector sinking/sourcing to connect to phase A/B/Z and if the input frequency is higher than 100 kHz, add a 3W/470 ohm resistor between + the positive end and – the negative end.

*7. Refer to API1402 in AS Series Programming Manual and Delta Servo Drive Manual for more information on the output mode.