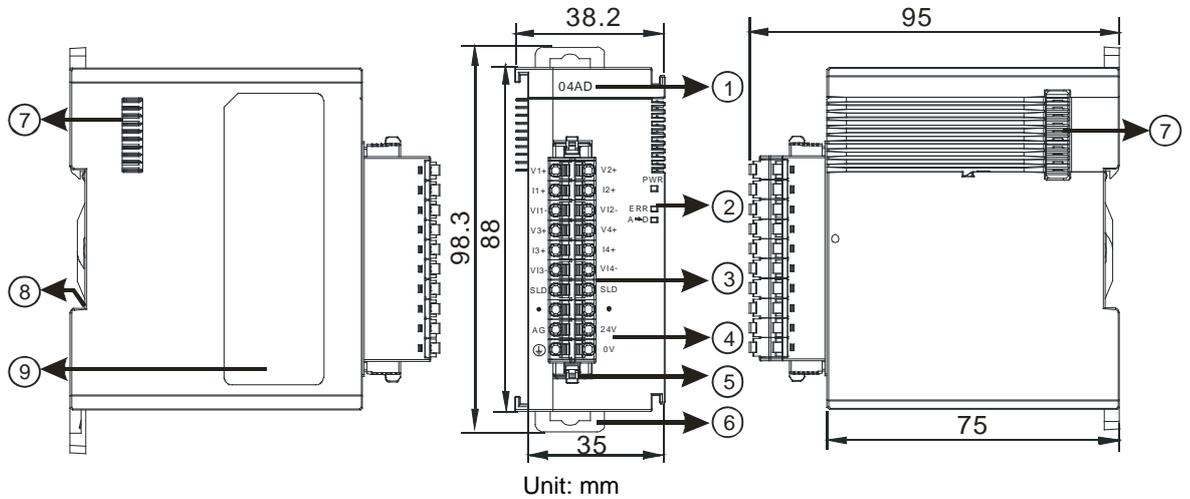


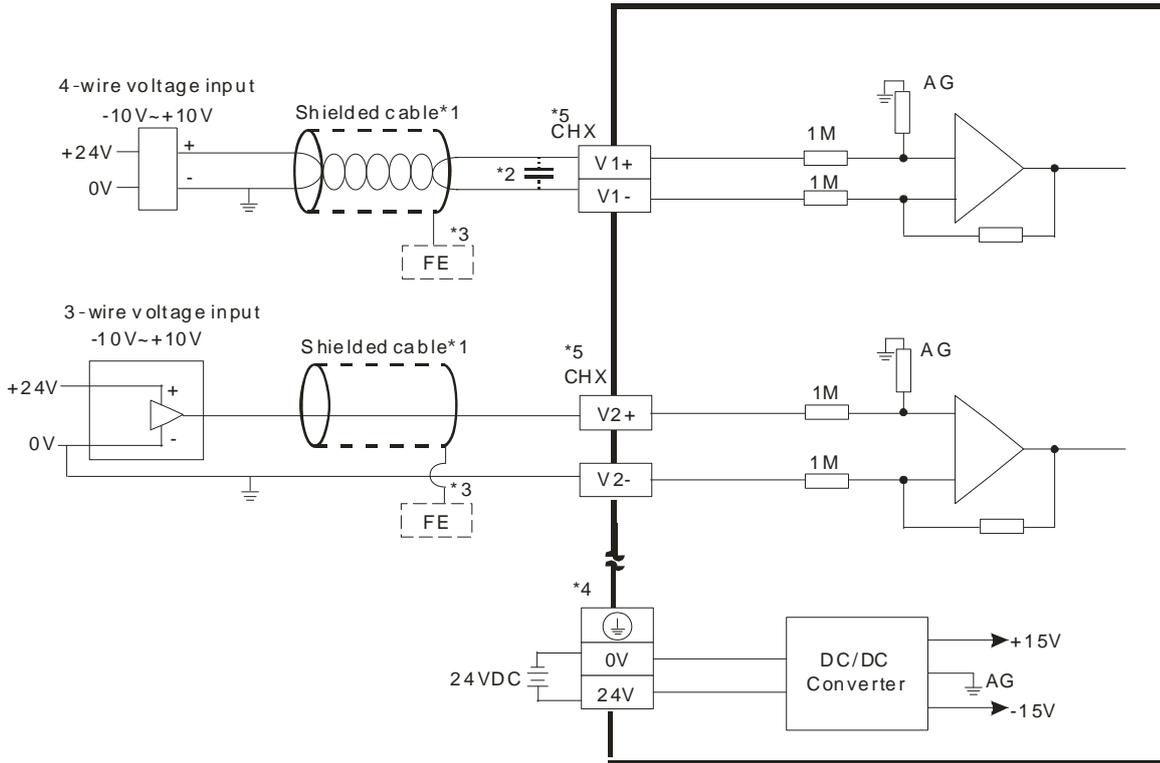
3.2.2 Profile

- AS04AD-A



Number	Name	Description
1	Model Name	Model name of the module
2	POWER LED Indicator	Status of the power supply ON: the power is on. OFF: the power is off.
	ERROR LED Indicator	Error status of the module ON: a serious error exists in the module. OFF: the module is operating normally. Blinking: A minor error exists in the module.
	Analog to Digital Conversion Indicator	Analog-to-digital conversion status Blinking: conversion is in process. OFF: conversion has stopped.
3	Removable Terminal Block	Inputs are connected to sensors. Outputs are connected to loads to be driven.
4	Arrangement of the Input/Output Terminals	Arrangement of the terminals
5	Terminal Block Clip	For removing the terminal block
6	DIN Rail Clip	Secures the module onto the DIN rail
7	Module Connecting Set	Connects the modules
8	Ground Clip	
9	Label	Nameplate

● AS08AD-B External wiring



*1. Use shielded cables to isolate the analog input signal cable from other power cables.

*2. If variability in the input voltage results in interference within the wiring, connect the module to a capacitor with a capacitance between 0.1–0.47 μF and a working voltage of 25 V.

*3. Connect the shielded cable to the terminal FE.

*4. Connect the terminal ⏏ to the ground terminal.

*5. Every channel can operate with the wiring presented above.