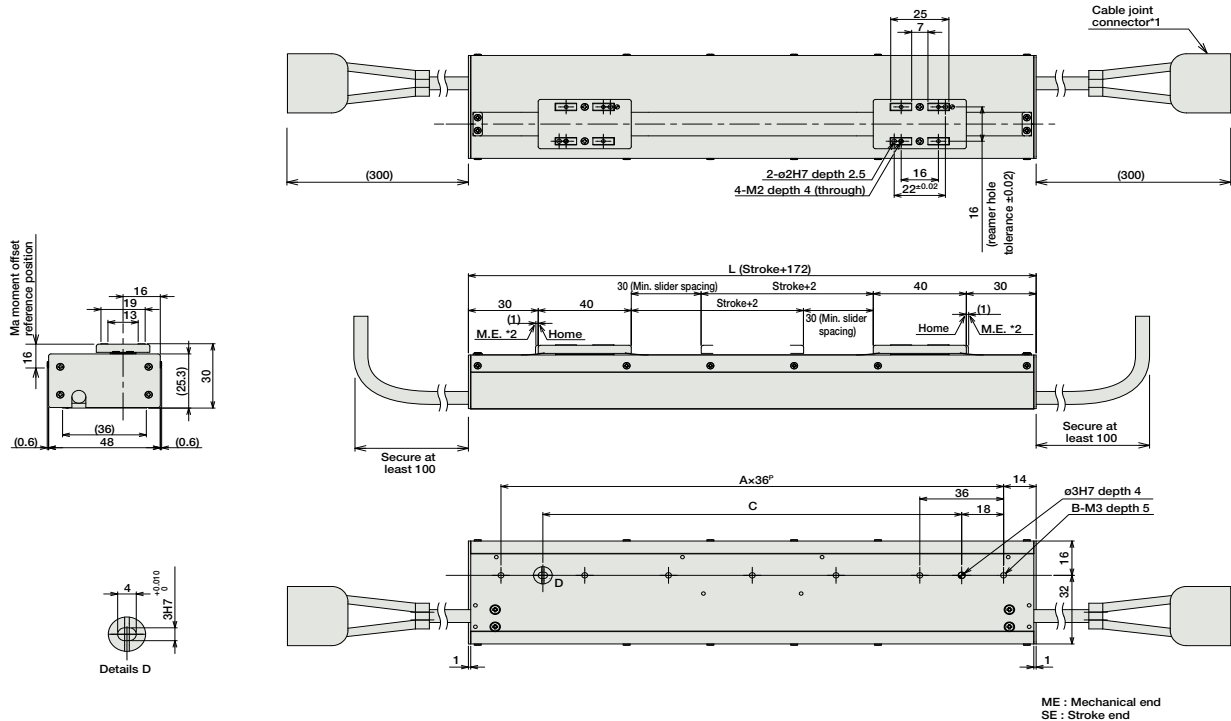


Dimensions

For Special Orders P. A-9



- *1 The motor-encoder cable is connected here. See page A-39 for details on cables.
- *2 When homing, the slider moves to the mechanical end; therefore, please watch for any interference with the surrounding objects.

Note:
A controller is required for each slider.
(or, one unit of 2-axis controller is required.)

Dimensions and Weight by Stroke

Stroke	36	72	108	144
L	208	244	280	316
A	5	6	7	8
B	6	7	8	9
C	144	180	216	252
Weight (kg)	0.62	0.69	0.75	0.82

② Compatible controller

The RCL series actuators can operate with the controllers below. Select the controller according to your usage.

Name	External View	Model	Description	Max. Positioning Points	Input Voltage	Power Supply Capacity	Standard Price	See Page
Solenoid Valve Type		AMEC-C-5I-NP-2-1	Easy-to-use controller, even for beginners	3 points	AC100V	2.4A rated	-	→ P477
Splash-Proof Solenoid Valve Type		ASEP-C-5I-NP-2-0	Operable with same signal as solenoid valve. Supports both single and double solenoid types. No homing necessary with simple absolute type.				-	→ P487
Positioner Type		ACON-C-5I-NP-2-0	Positioning is possible for up to 512 points	512 points	DC24V	6.4A max.	-	→ P535
Safety-Compliant Positioner Type		ACON-CG-5I-NP-2-0					-	
Pulse Train Input Type (Differential Line Driver)		ACON-PL-5I-NP-2-0	Pulse train input type with differential line driver support	(-)	DC24V	6.4A max.	-	→ P535
Pulse Train Input Type (Open Collector)		ACON-PO-5I-NP-2-0	Pulse train input type with open collector support				-	
Serial Communication Type		ACON-SE-5I-N-0-0	Dedicated to serial communication	64 points	DC24V	6.4A max.	-	→ P503
Field Network Type		RACON-5	Dedicated to field network	768 points				
Program Control Type		ASEL-C-1-5I-NP-2-0	Programmed operation is possible. Operation is possible on up to 2 axes	1500 points	DC24V	6.4A max.	-	→ P567

* This is for the single-axis ASEL.

- Slider Type
- Mini
- Standard
- Controllers Integrated
- Rod Type
- Mini
- Standard
- Controllers Integrated
- Table/Arm /Flat Type
- Mini
- Standard
- Gripper/ Rotary Type
- Linear Servo Type
- Cleanroom Proof
- Splash Proof
- Controllers
- PMEC /AMEC
- PSEP /ASEP
- ROBO NET
- ERC2
- PCON
- ACON
- SCON
- PSEL
- ASEL
- SSEL
- XSEL
- Pulse Motor
- Servo Motor (24V)
- Servo Motor (200V)
- Linear Servo Motor