

AC Servo Motor Driver Incremental Type



Series **LECSA** (Pulse Input Type/Positioning Type)

Absolute Type

Series **LECSB/LECSC/LECSS**

(Pulse Input Type)

(CC-Link Direct Input Type)

(SSCNET III Type)

How to Order

Driver

LECS **A** **1** - **S1**

Driver type

A	Pulse input type/Positioning type (For incremental encoder)
B	Pulse input type (For absolute encoder)
C	CC-Link direct input type (For absolute encoder)
S	SSCNET III type (For absolute encoder)

Power supply voltage

1	100 to 120 VAC, 50/60 Hz
2	200 to 230 VAC, 50/60 Hz



LECSA

LECSB

LECSC

LECSS

Compatible motor type

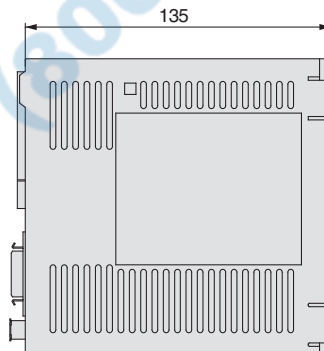
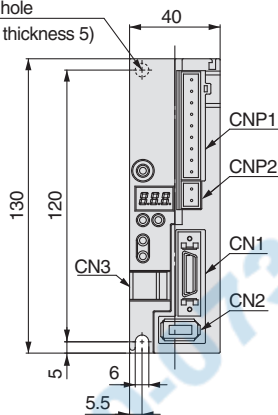
Symbol	Type	Capacity	Encoder
S1	AC servo motor (S2)	100 W	Incremental
S3	AC servo motor (S3)	200 W	
S4*1	AC servo motor (S4)	400 W	
S5	AC servo motor (S6)	100 W	Absolute
S7	AC servo motor (S7)	200 W	
S8*1	AC servo motor (S8)	400 W	

*1 Not applicable for Series LEY

Dimensions

LECSA□

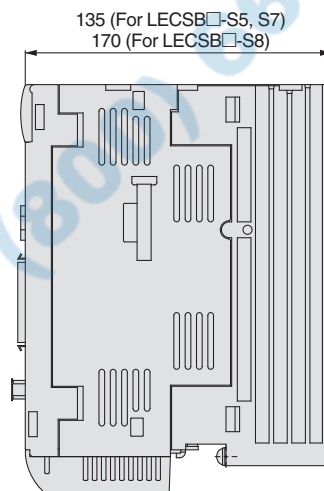
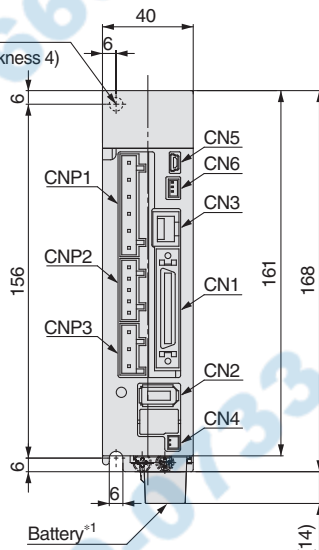
2 x ø6 Mounting hole
(Bearing surface thickness 5)



Connector name	Description
CN1	I/O signal connector
CN2	Encoder connector
CN3	USB communication connector
CNP1	Main circuit power supply connector
CNP2	Control circuit power supply connector

LECSB□

ø6 Mounting hole
(Bearing surface thickness 4)



Connector name	Description
CN1	I/O signal connector
CN2	Encoder connector
CN3	RS-422 communication connector
CN4	Battery connector
CN5	USB communication connector
CN6	Analog monitor connector
CNP1	Main circuit power supply connector
CNP2	Control circuit power supply connector
CNP3	Servo motor power connector

*1 Battery included.

