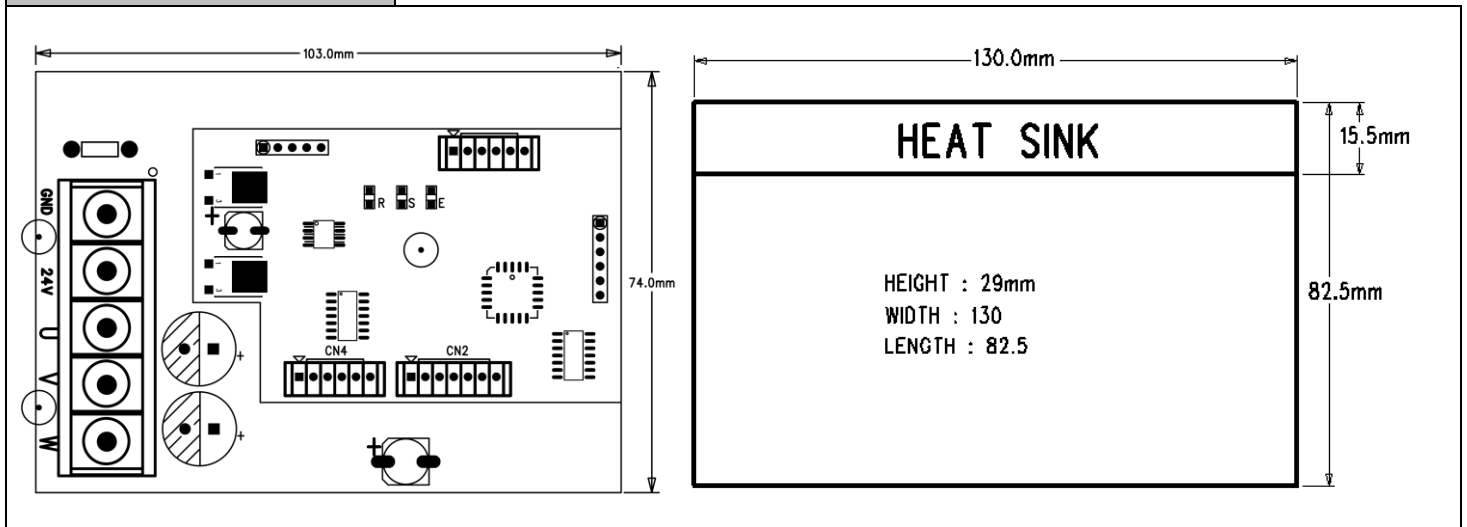


# MPSI BLDC MOTOR DRIVER

## MDEB-074DAB (074CAA)

### Dimensions



### Electric Specification

Input Voltage	No Load	Rated Load	Rotation	Applications
[V DC]	[A DC]	[A DC]		
24 ~ 27	0.9 Max	17	CW / CCW	- Electronic Scooter / Bicycle - Electronic Wheelchair - FA ( Geared-Type )

### • Function

- Speed adjustment function
- Before and after direction change function
- Overcurrent Protection
- Speed DATA External Output Function

### • Connection

- U, V, W : Motor drive output
- HS\_1, HS\_2, HS\_3 : Position Sensor Input
- SPEED-IN : Speed adjustment input (0.1 ~ 4V)
- CW / CCW : clockwise / counterclockwise rotation
- RUN / BRAKE : Run / Stop
- FAULT\_OUT : Abnormal operation occurrence signal output
- RESET : Abnormal operation release signal input
- HALL-OUT : Speed DATA Output