

1. Introduction

*The EVO6-KIT-RK is using for extend the operating range. With this device, the user can monitor AC motor drive status and set parameters from a distance.

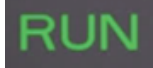
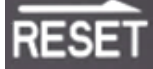
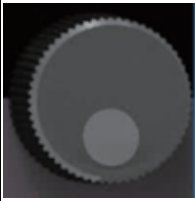
*Please use RJ45 cable for connecting.

*EVO6-KIT-RK can support up to 50 meters.

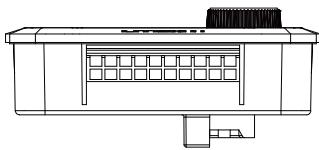
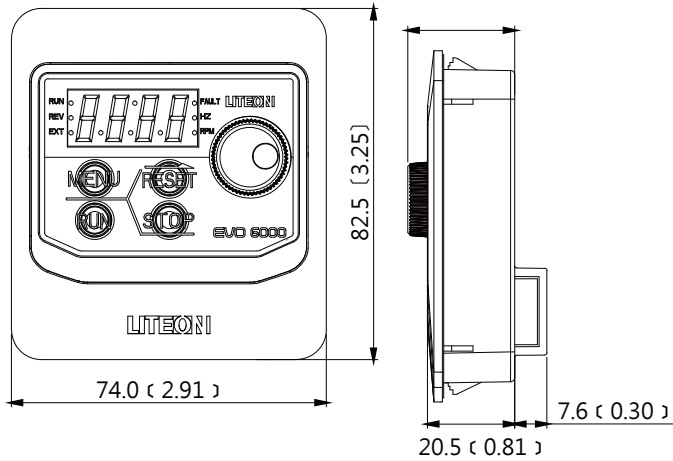
*The local STOP key still works when using remote keypad.

2. Keys & Display



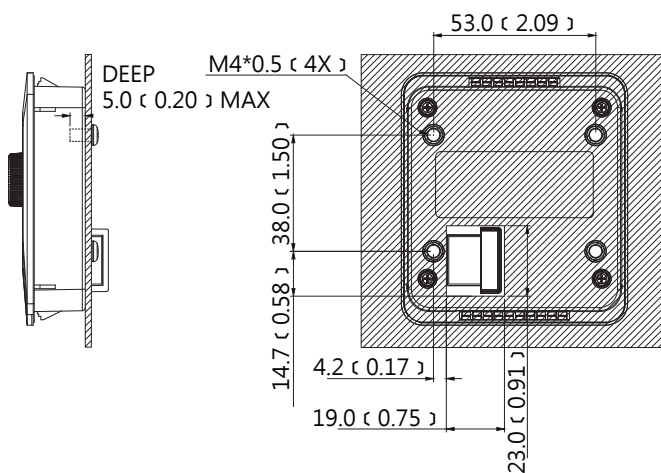
No	Display	Name	Function
1		MENU Key	- Enters or exits the parameter group - Switches the displayed menu
2		RUN Key	Forward/reverse selection
3		STOP Key	Stops the drive.
4		RESET Key	- Moves the cursor to the right - Resets the drive to clear a fault situation
5		Non-Slip Setting Dial	ENTER Key: - Enters parameter value, parameter and setting - Enters parameter setting menu. Dial: Increases or decreases parameter numbers, setting value and frequency
6		RUN Light	Drive in operation
7		REV Light	Rotating reversely
8		EXT Light	Allows Run commands only from a remote source
9		Fault Light	During fault
10		Hz Light	Displaying output frequency
11		RPM Light	Displaying output speed

3. Dimension



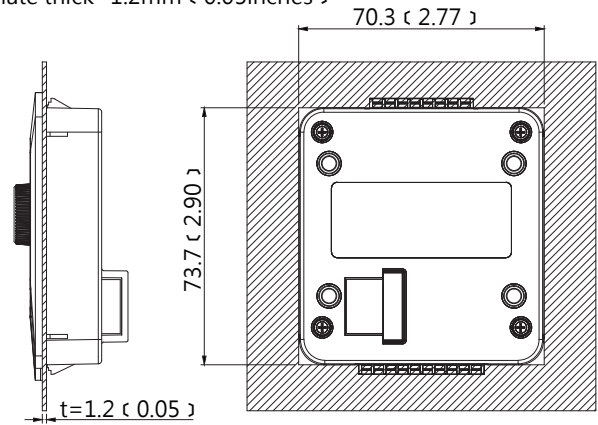
4. Installation

4.1 Direct Installation

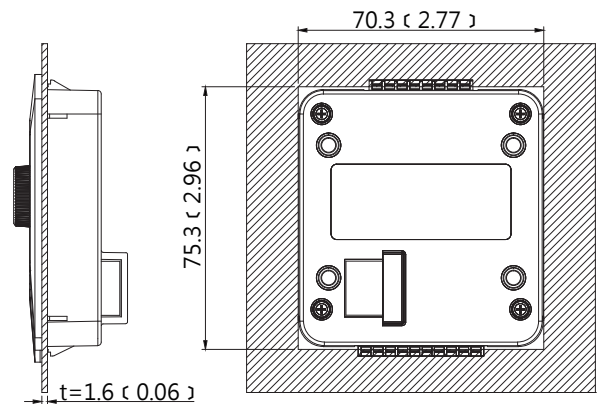


4.2 Mounting Installation

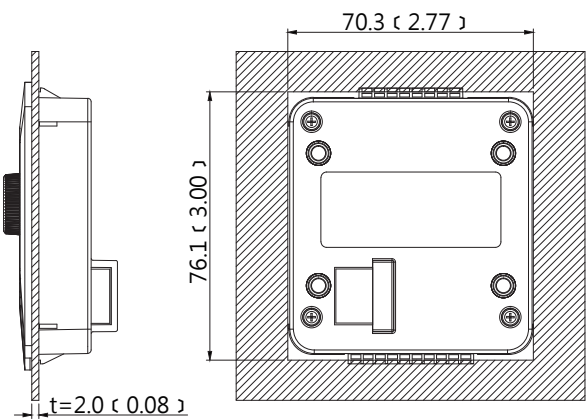
A. Plate thick=1.2mm (0.05inches)



B. Plate thick=1.6mm (0.06inches)



C. Plate thick=2.0mm (0.08inches)



5. Parameter Settings

Parameter	Parameter name	Description	Value
E6-07	RS-485 Communication baud rate setting	9600 bps	3
E6-08	RS-485 Communication parity selection	8,N,1(MODBUS RTU)	1