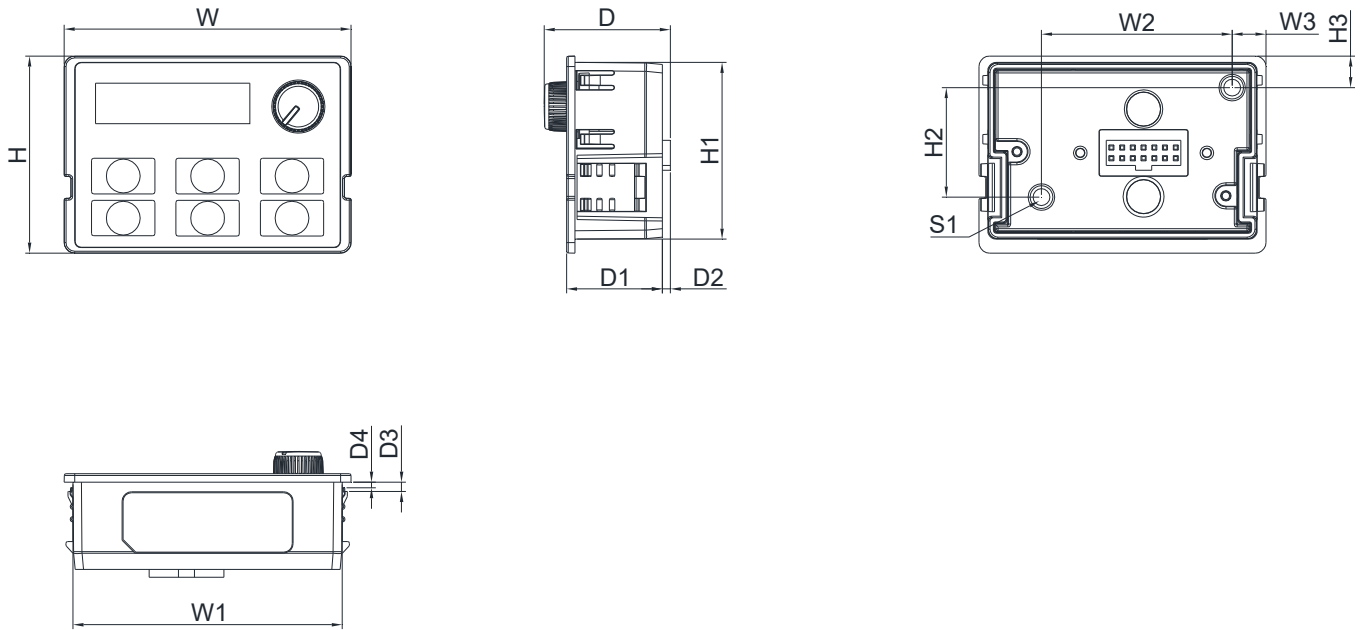


2-7 Digital Keypad

KPMS-LE01



Unit: mm [inch]

W	W1	W2	W3	H	H1	H2
68.0 [2.67]	63.8 [2.51]	45.2 [1.78]	8.0 [0.31]	46.8 [1.84]	42.0 [1.65]	26.0 [1.02]
H3	D	D1	D2	D3	D4	S1
7.5 [0.31]	30.0 [1.18]	22.7 [0.89]	2.0 [0.08]	2.2 [0.09]	1.3 [0.05]	M3*0.5(2X)

7-11 Keypad Panel Mounting

KPMS-LE01

Method 1: Direct mounting on a plate

Unit: mm [inch]

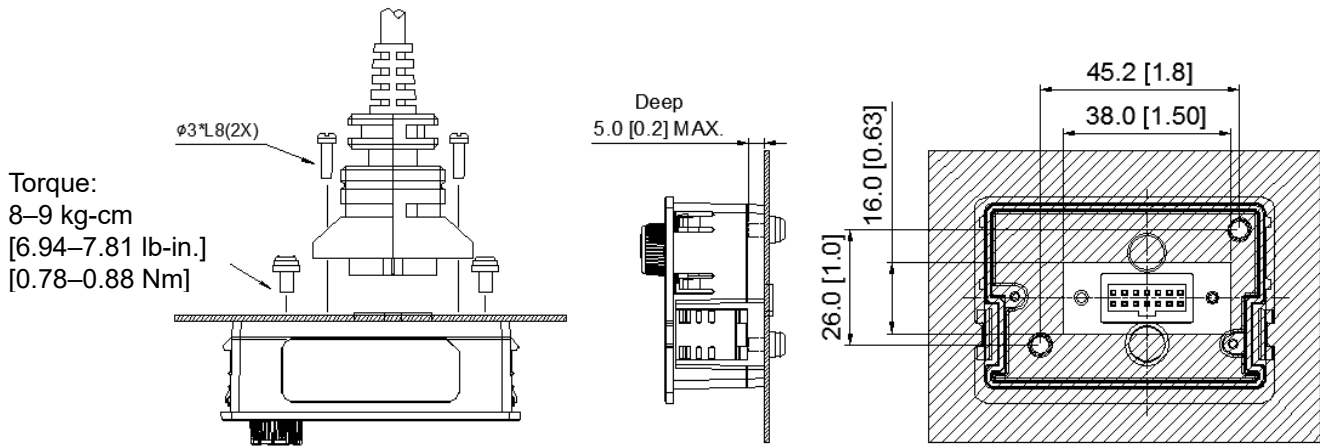


Figure 7-11-1

Method 2: Mounting through a plate

Unit: mm [inch]

Plate Thickness = 1.2 [0.05] or 2.0 [0.08]

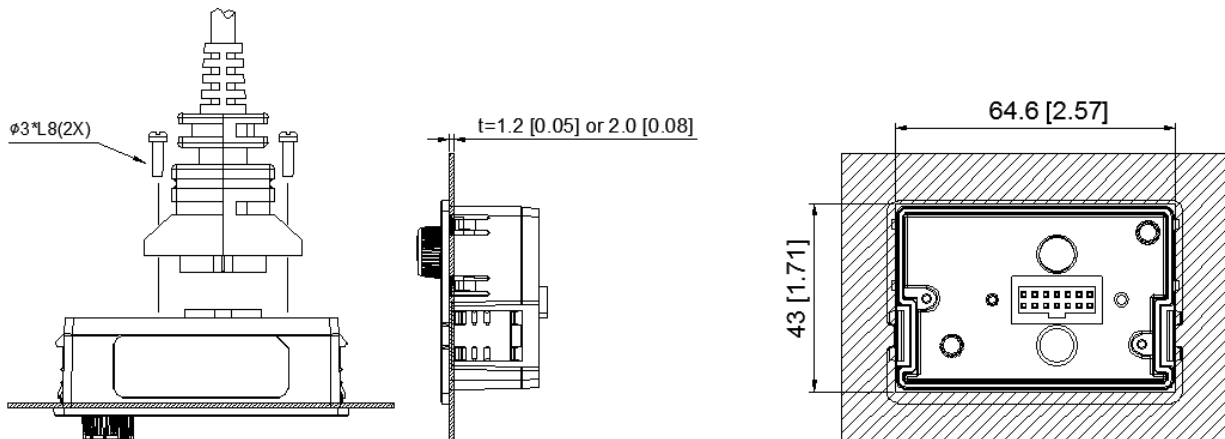


Figure 7-11-2

※ You can work with the extension cable. The extension cable models and cable length specifications are listed in the table below.

Models	Extension Cable Length (Unit: mm [inch])
EG0610C	600 [23.62]
EG1010C	1000 [39.37]
EG2010C	2000 [78.74]
EG3010C	3000 [118.11]
EG5010C	5000 [196.85]

Table 7-11-1

Chapter 10 Digital Keypad

KPMS-LE01 keyboard panel

Main Display Area

Displays Frequency, Current, Voltage, User-defined Units, Errors and more

Status Display Area

Displays the operation status of the drive: Run, Stop, PLC, Forward, Reverse

Up Key

Changes the setting value and the parameters

Run Key

Starts the drive

Stop / Reset Key

Stops the drive and resets after error

Potentiometer

Adjust the input frequency

Selection Key for Display Screen

Changes the Display Screen mode

Enter Key

1. Enters the setting page, such as Forward command (Frd), Application selection function (APP)
2. Confirm the setting of the parameter

Left Shift / Down Key

Changes the setting value and parameters (Switch between Left Shift and Down by long pressing the Mode Key)



Descriptions of Keypad Functions

Displayed items	Descriptions
RUN ● FWD ● REV ● F6000 ● STOP ● PLC	Displays the present frequency setting for the drive.
RUN ● FWD ● REV ● H5000 ● STOP ● PLC	Displays the actual output frequency to the motor.
RUN ● FWD ● REV ● U 180 ● STOP ● PLC	Displays the user-defined output of a physical quantity. This example uses Pr.00-04=30 (user-defined output).
RUN ● FWD ● REV ● A 500 ● STOP ● PLC	Displays the load current.
RUN ● FWD ● REV ● Frd ● STOP ● PLC	Forward command
RUN ● FWD ● REV ● rEv ● STOP ● PLC	Reverse command
RUN ● FWD ● REV ● c 20 ● STOP ● PLC	Displays the count value.
RUN ● FWD ● REV ● 0600 ● STOP ● PLC	Displays a parameter item.
RUN ● FWD ● REV ● 10 ● STOP ● PLC	Displays a parameter value.
RUN ● FWD ● REV ● EF ● STOP ● PLC	Displays an external fault.
RUN ● FWD ● REV ● End ● STOP ● PLC	Displays "End" for approximately one second if the data has been accepted and automatically stored in the register.
RUN ● FWD ● REV ● Err ● STOP ● PLC	Displays if the setting data is not accepted or data value exceeds the allowed range.