

7SEG5

MC14489 7-SEGMENT DISPLAY BOARD

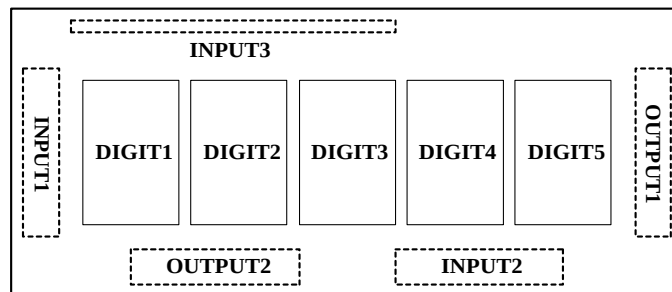


FEATURES

- 7-segment 5-digit
- Plug-in ERE LCD connector
- On-board MC14489
- 0.52 inc 7-segment size
- Direct connect to microcontroller

7SEG5 is 7-segment, 5-digit display board. This board uses MC14489 chip driver which can drives 7-segment up to 5-digit. The 7SEG5 can cascade for more display. The input signal connector can direct connect to ERE control board on LCD connector.

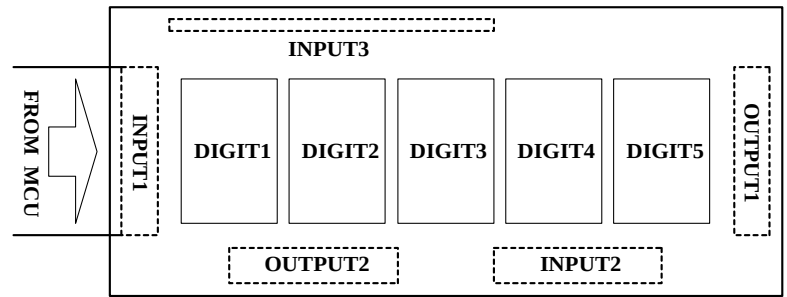
BOARD LAYOUT



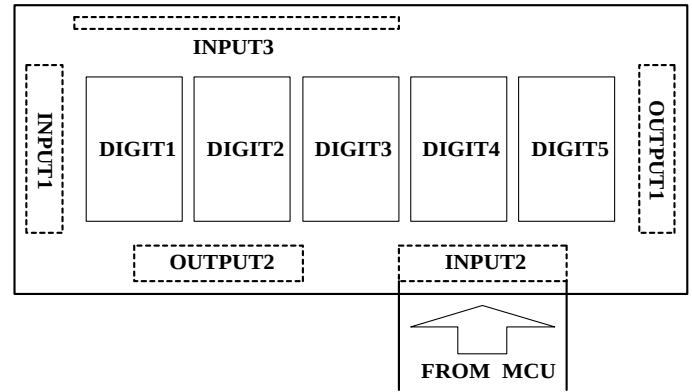
ERE050721A

INPUT SIGNAL TO MICROCONTROLLER

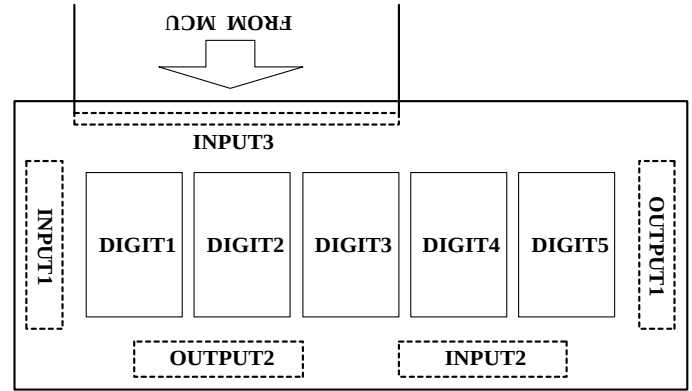
Example1



Example2

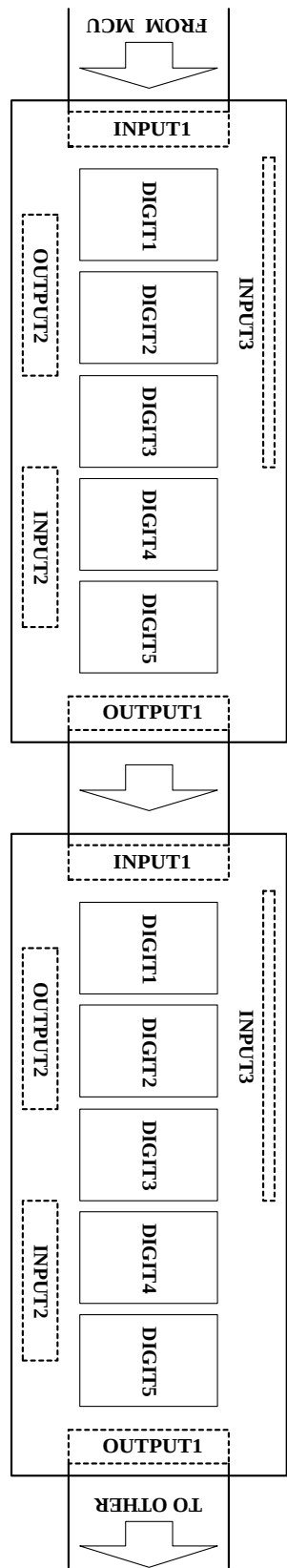


Example3



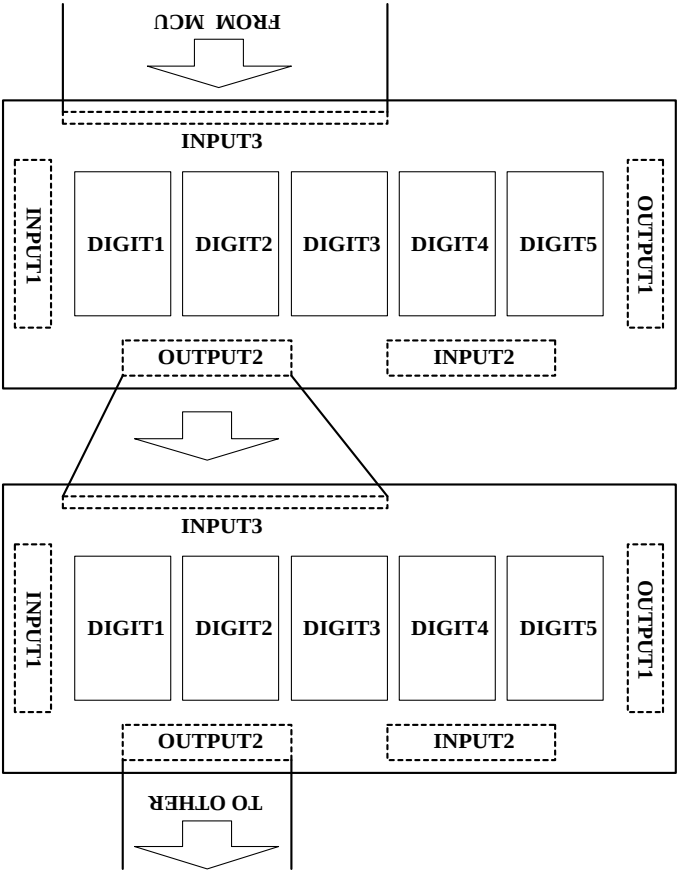
OUTPUT SIGNALS FOR CASCADE

Example1

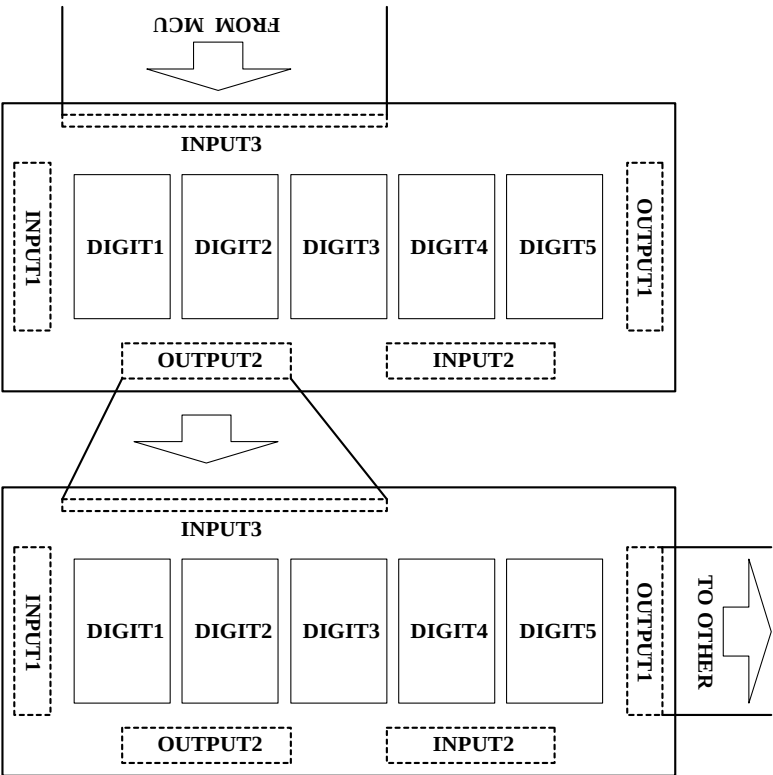


ERE050721A

Example2

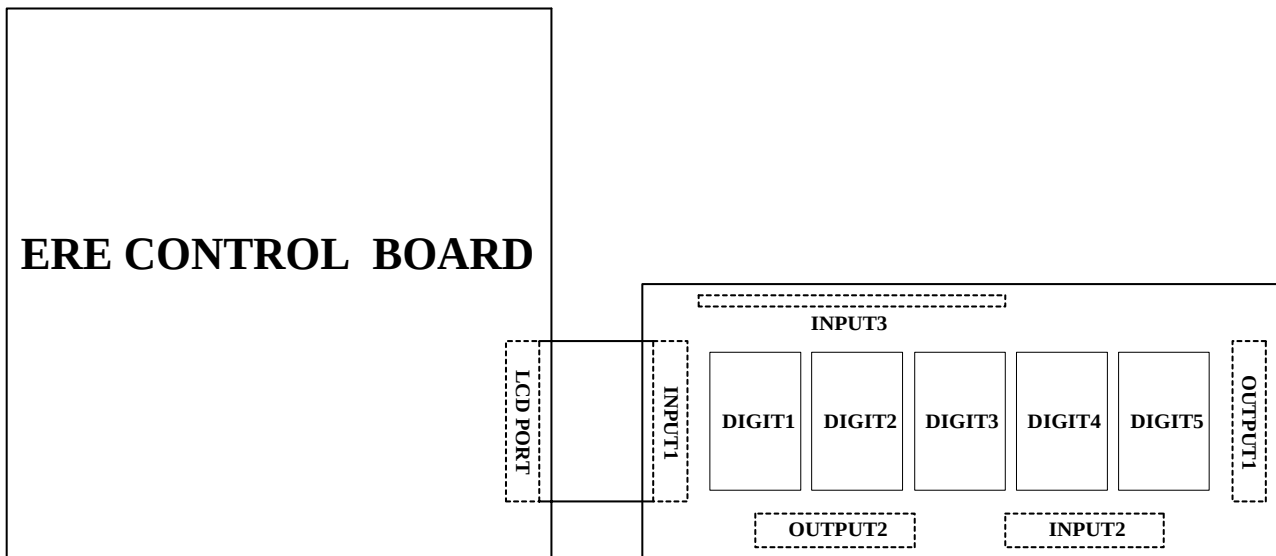


Example3

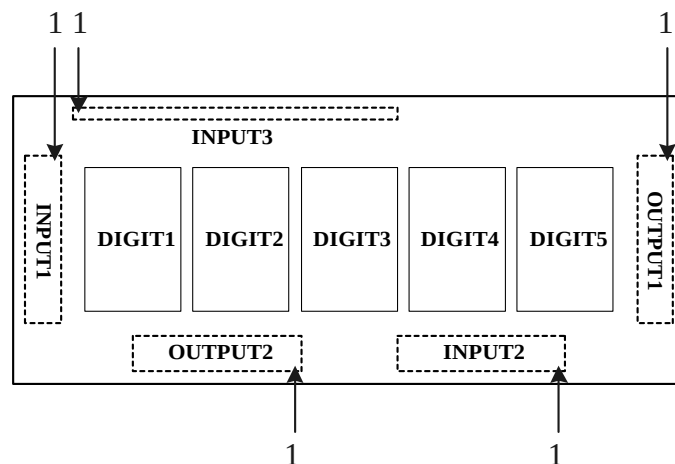


ERE050721A

EXAMPLE FOR ERE CONTROL BOARD (LCD CONNECTOR)



PIN CONNECTORS (Front View)



COMMENT

1. Please refer to the schematic.
2. Connectors should build on the back of board.

ERE050721A

BOARD DIMENSIONS

