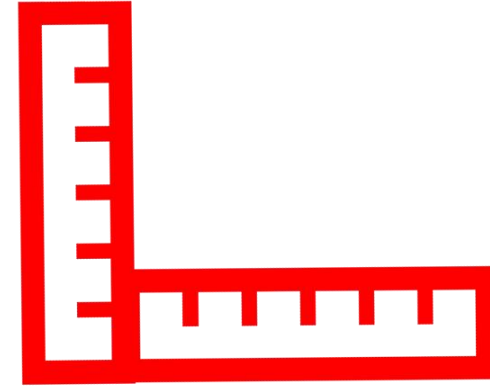


HARDWARE-ORIENTED MICROPROCESSOR SIMULATOR (HOMS) OPEN-SOURCE PROJECT



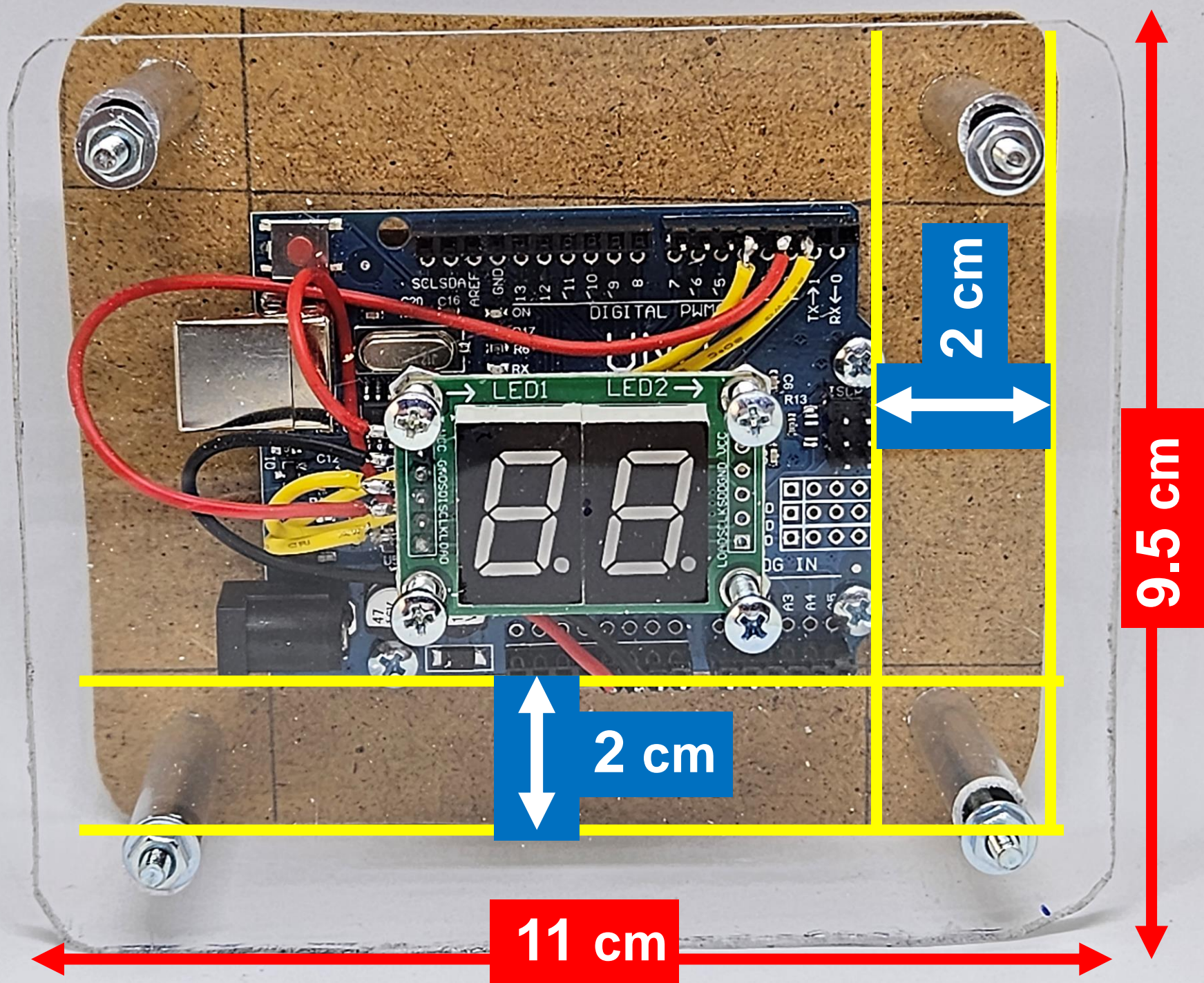
Dimensions

Dr. Panayotis (Panos) Papazoglou

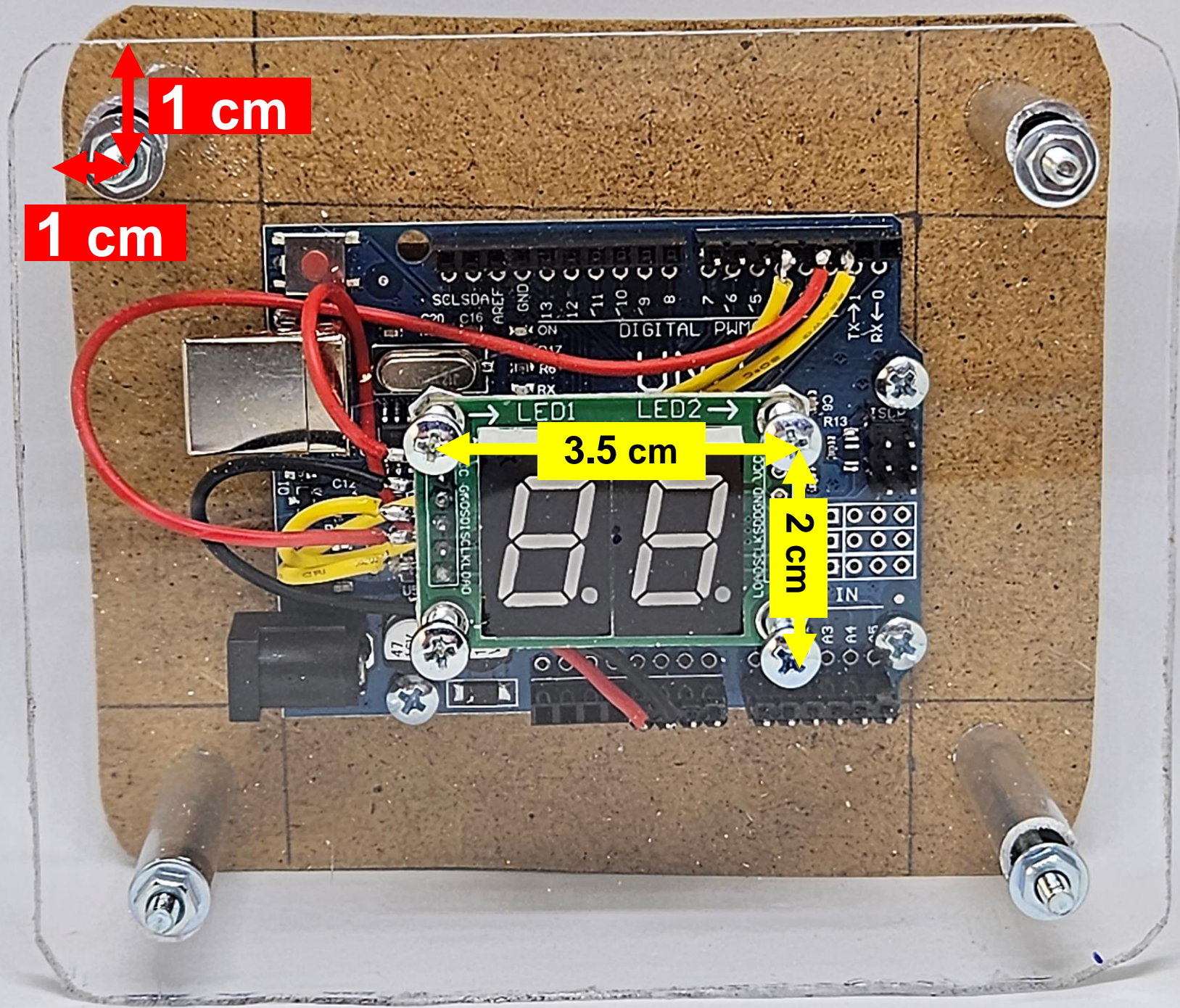
23 Feb – 2024 V1.0 (2023-2024)



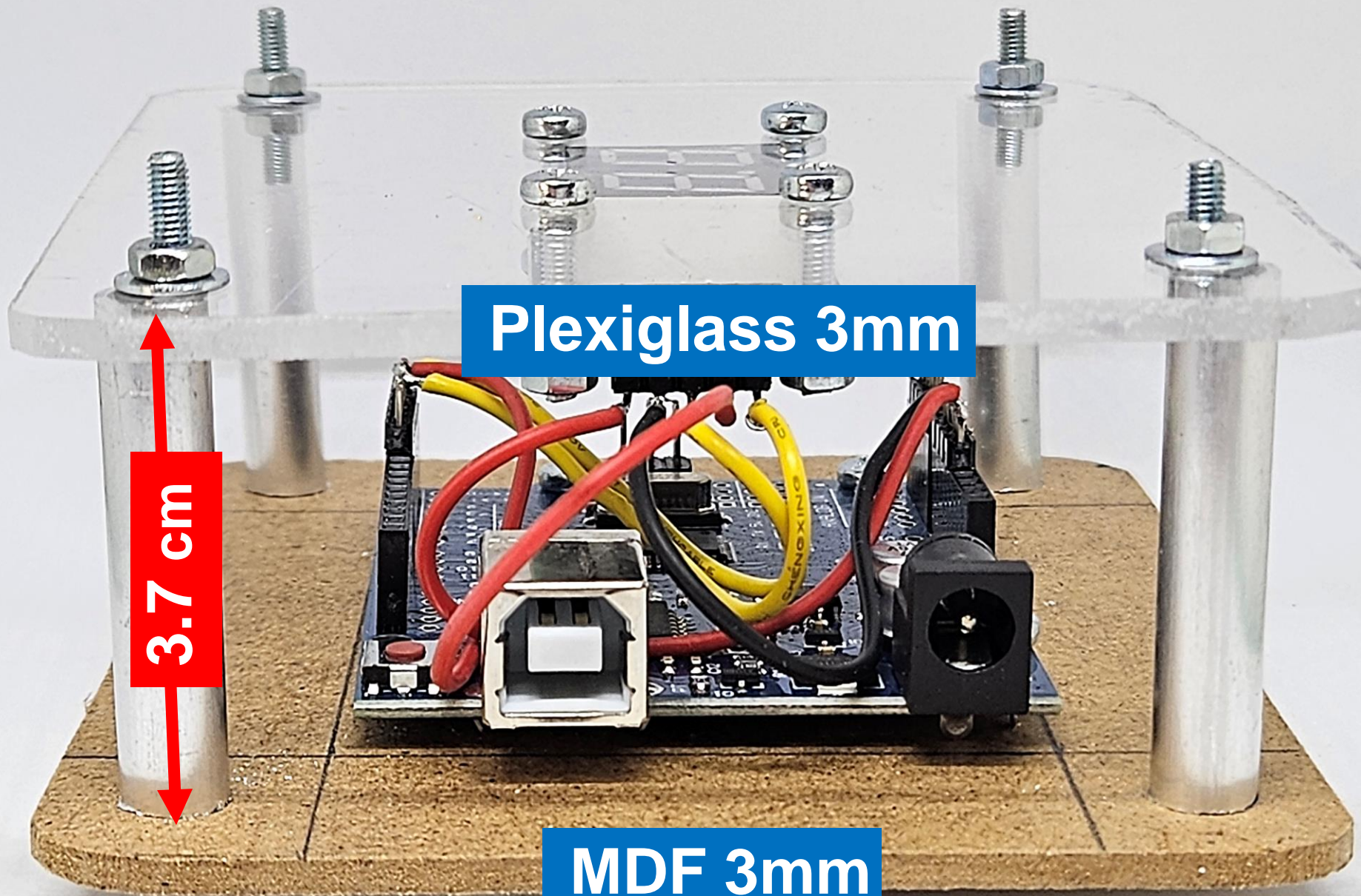
Dimensions Block-A-B-C



Dimensions Block-A-B-C



Dimensions
Block-A-B-C

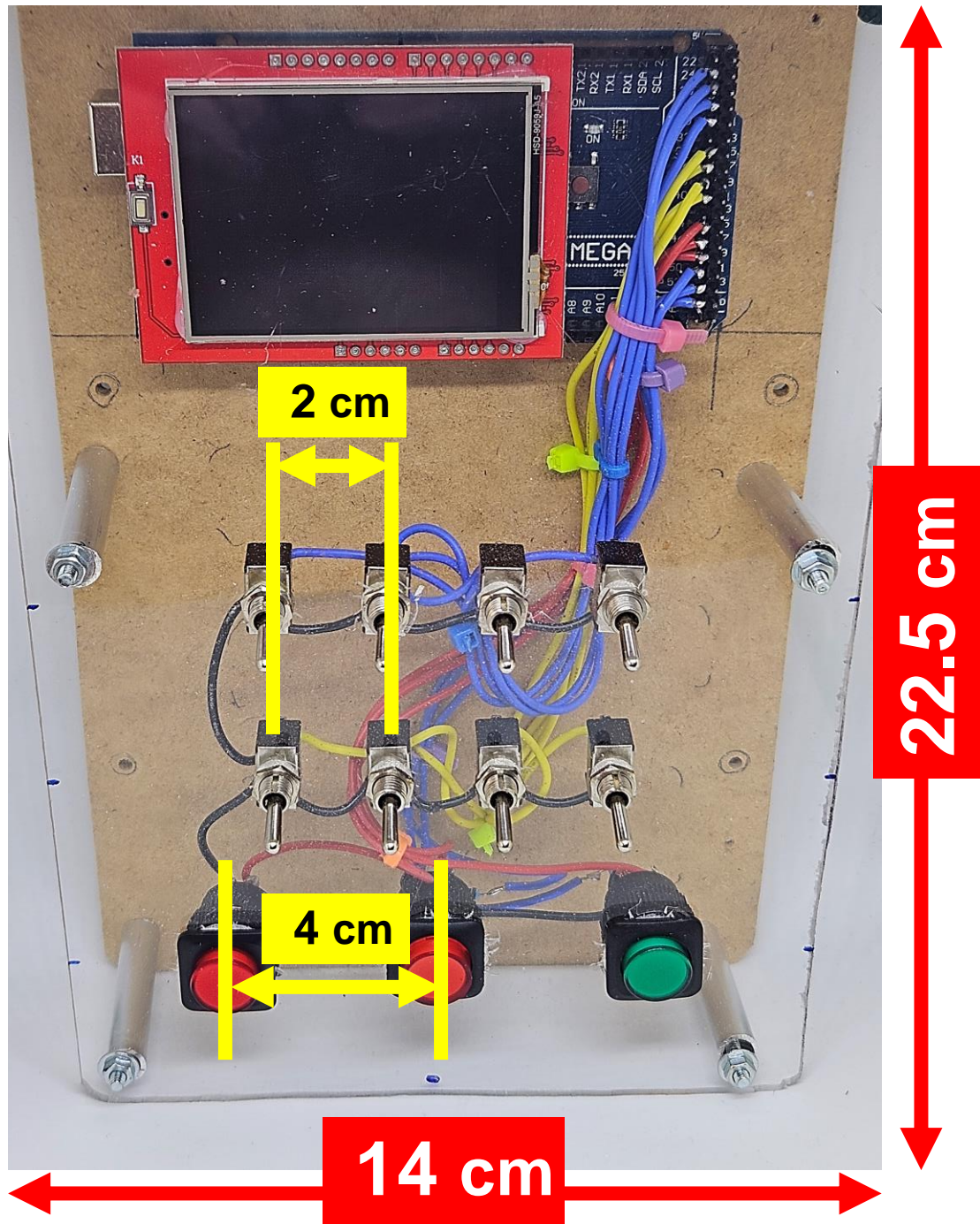


Plexiglass 3mm

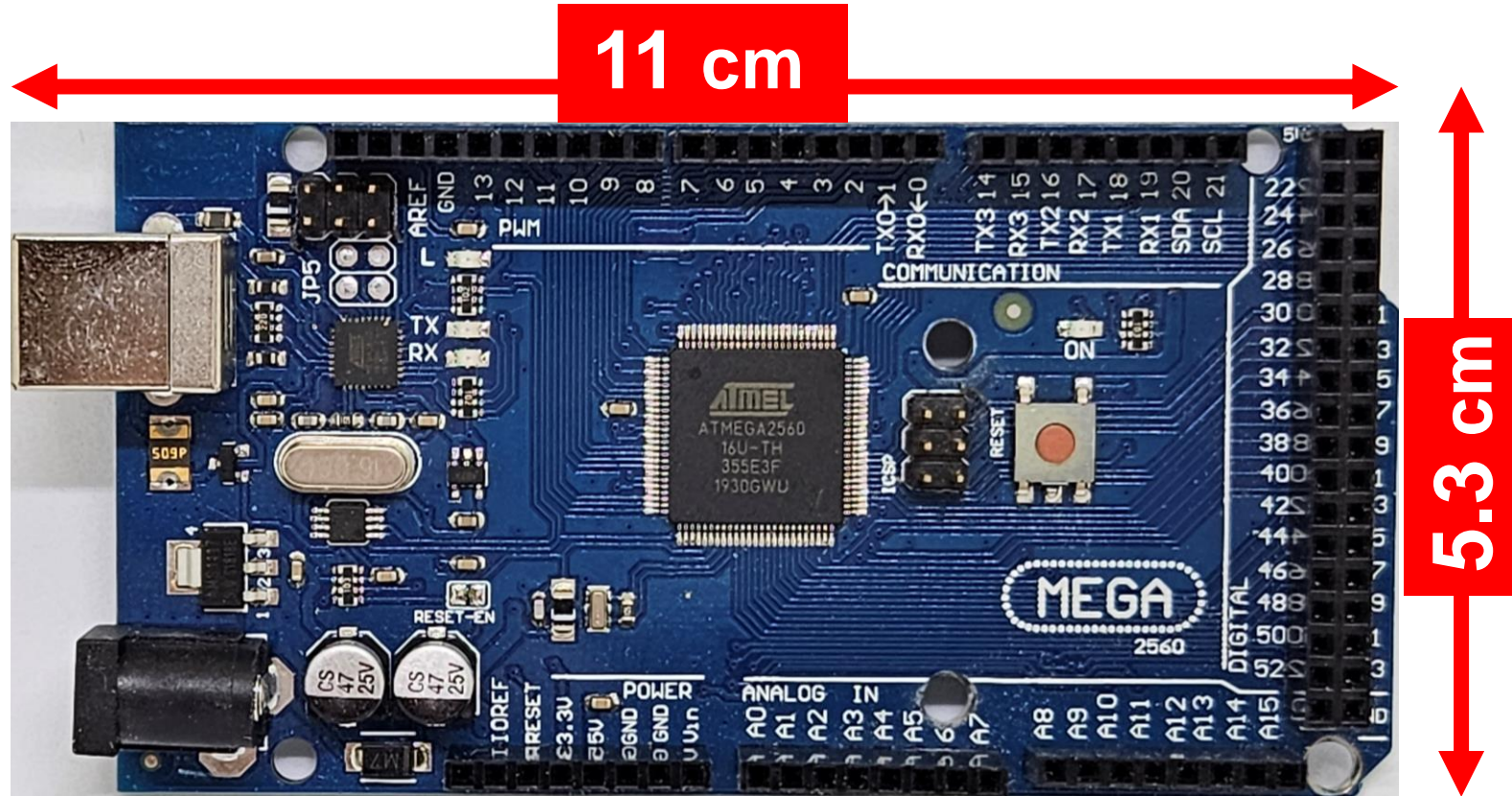
3.7 cm

MDF 3mm

MEM-OUT Block-D

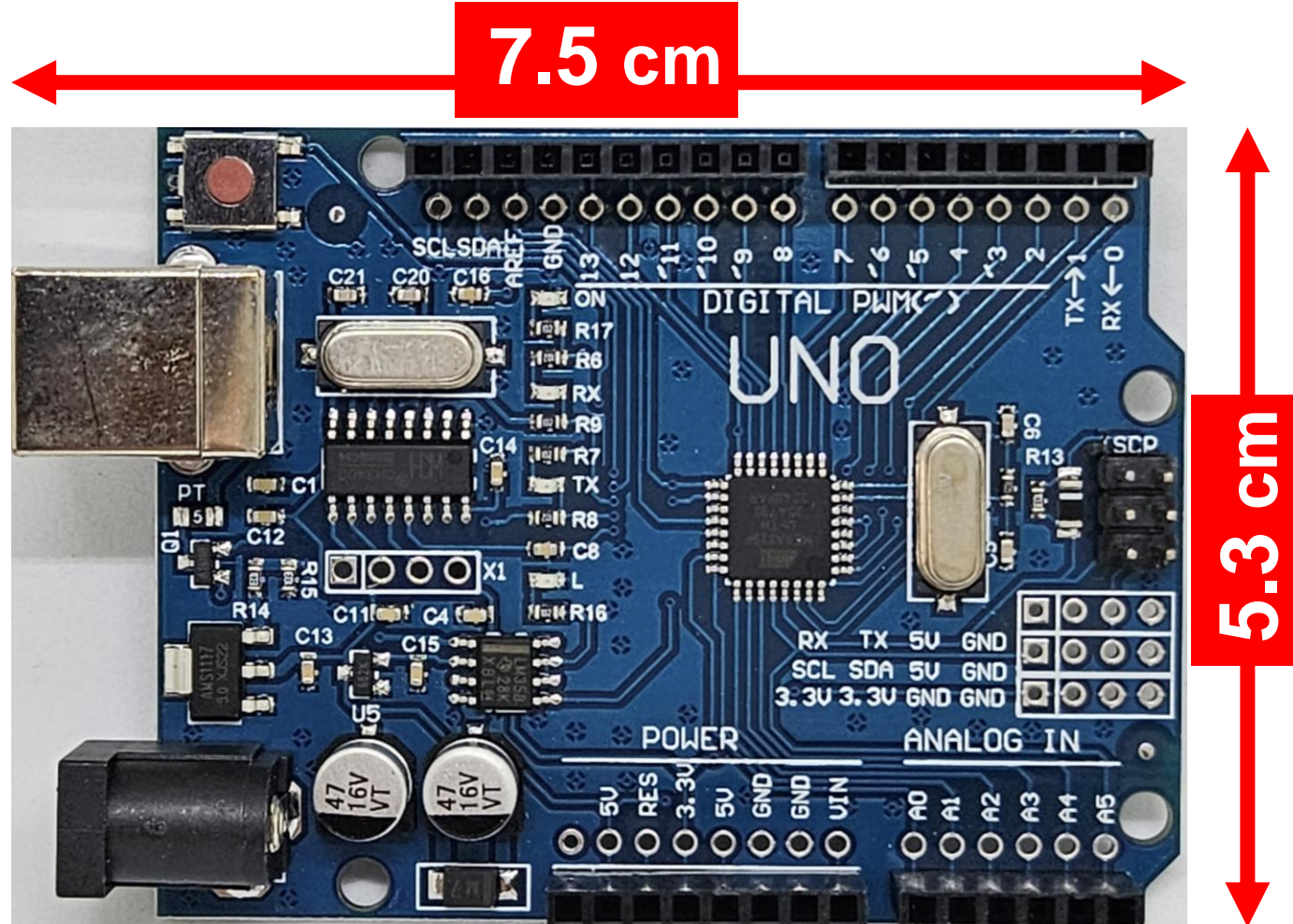


Arduino MEGA 2560*



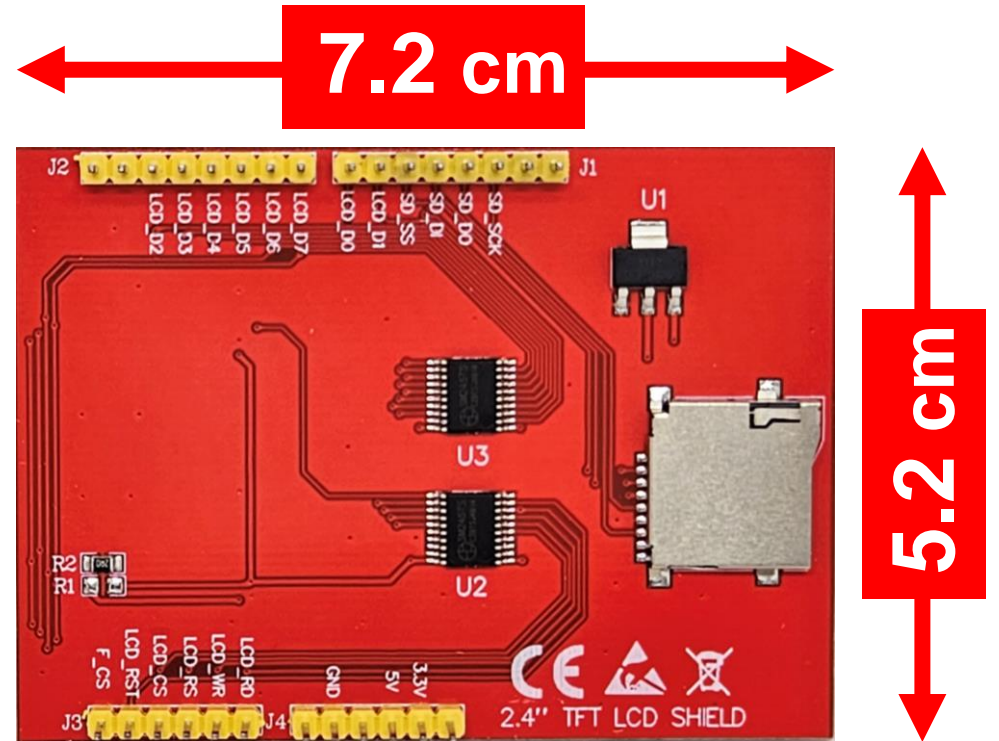
* Compatible board

Arduino UNO*



* Compatible board

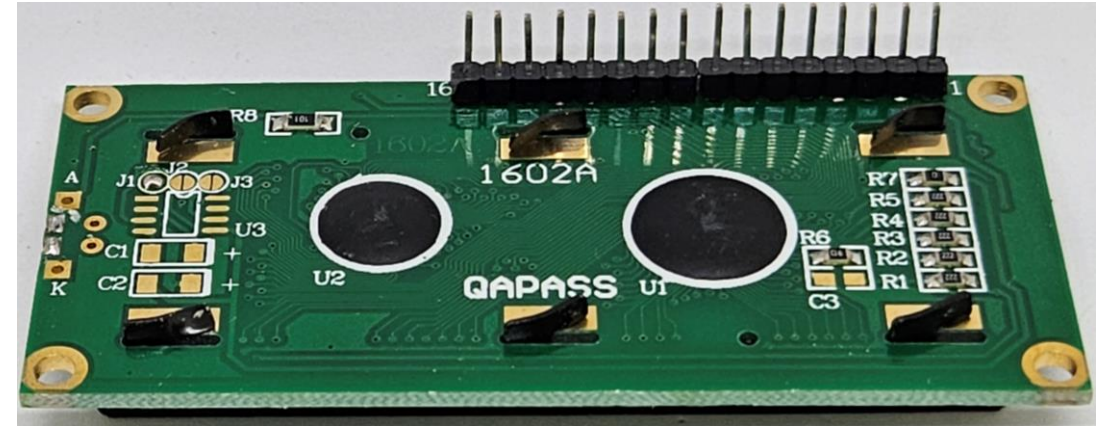
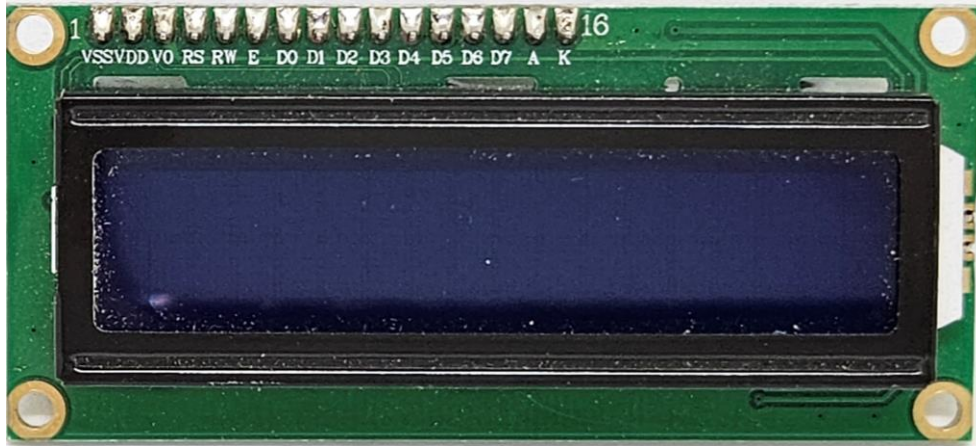
2.4" TFT LCD SHIELD



LCD 16x02

8 cm

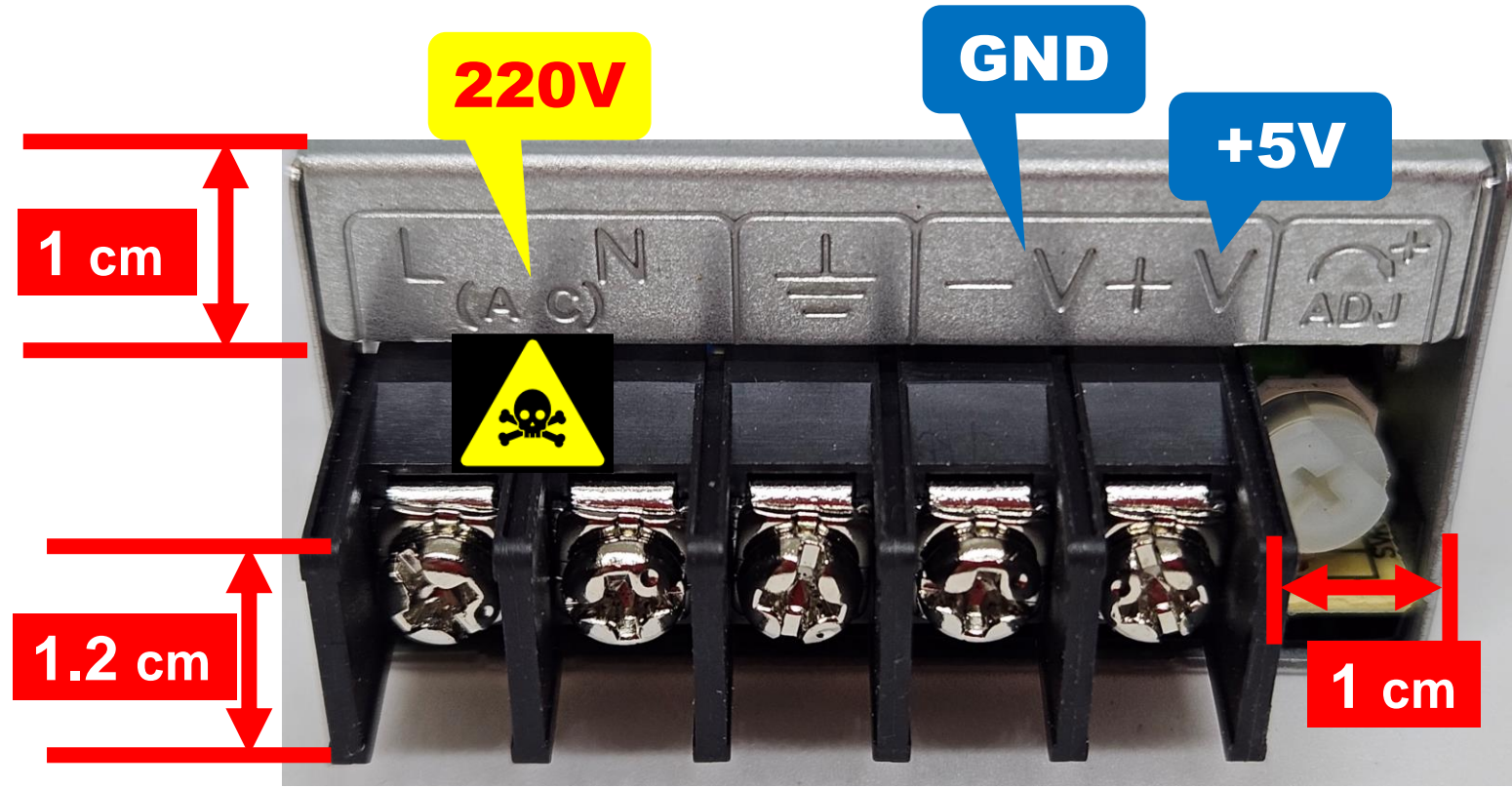
3.1 cm



Power Supply



Power Supply

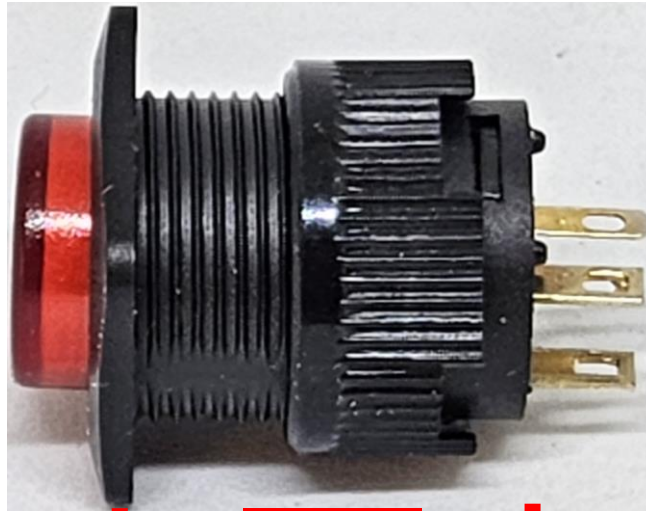


Button with LED

1.7 cm



1.7 cm

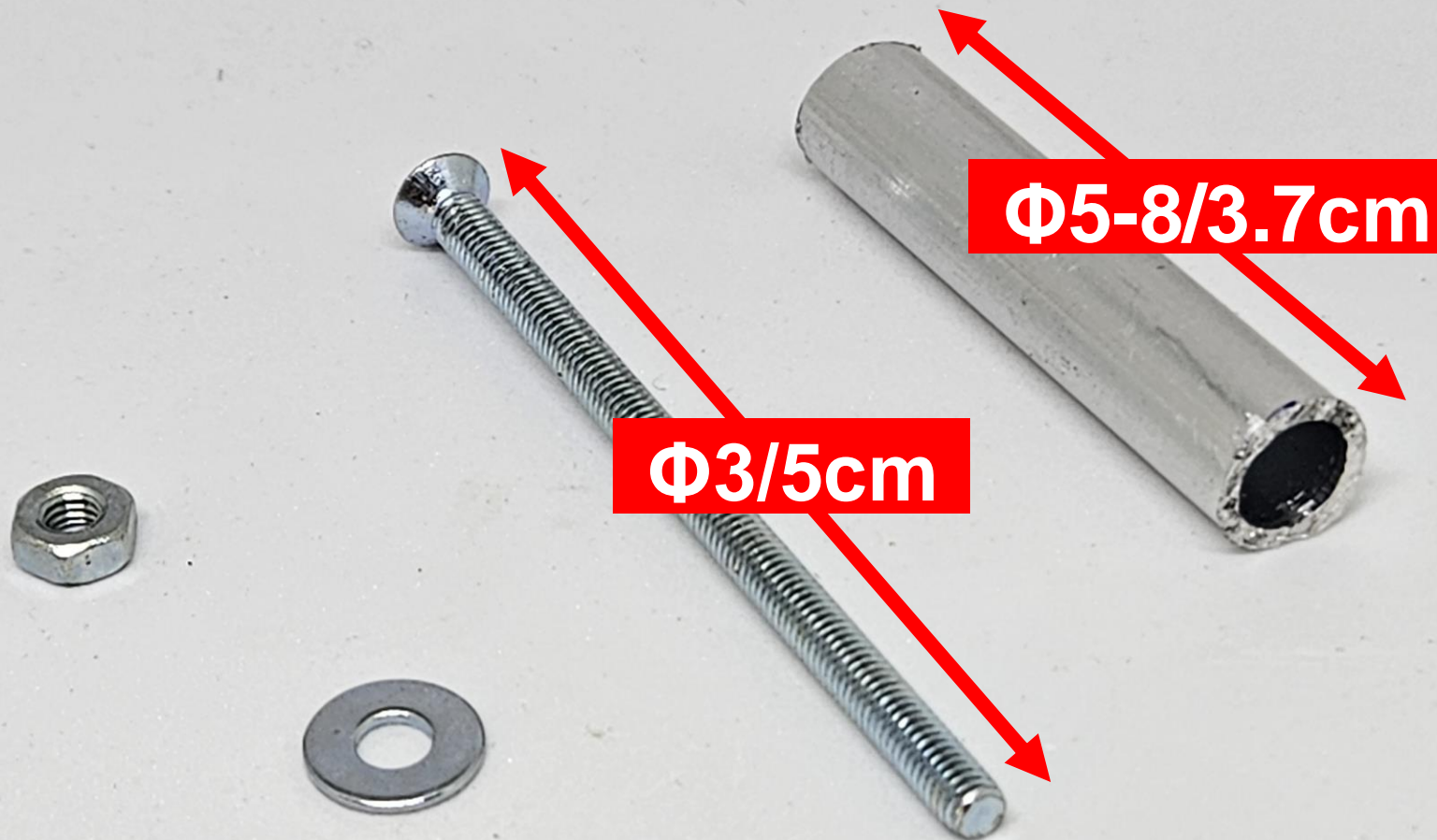


2 cm

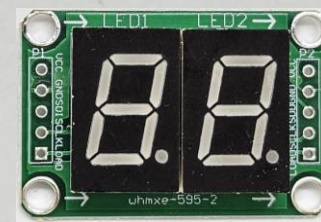


1.4 cm

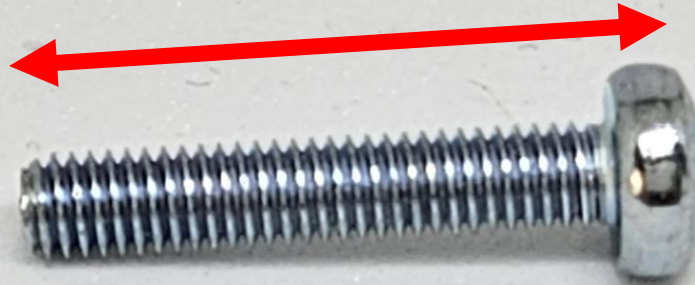
Block mount



Seven Segment Display mount



$\Phi 3/1.8\text{cm}$





Suitcase

