

1. Laser sensor mounting plate C-MOUNT-LT-55

The Master/Slave laser displacement sensor type **L-LAS-LT-55-MA** (Master) and **L-LAS-LT-55-SL** (Slave) can be mounted onto the mounting plate **C-MOUNT-LT-55**. Thus, a precise thickness measurement of objects can be realized. The position of the measurement range can be changed in selecting the respective reamed holes (the laser displacement sensors are equipped with adequate alignment pins). The **C-MOUNT-LT-55** will be delivered with already mounted and linearized (on the mounting plate) laser sensors, which reduces the linearization failure of the system to a minimum, due to proper adjustment. At this, the measurement window (green marked in the drawings) is approximately 10mm.

