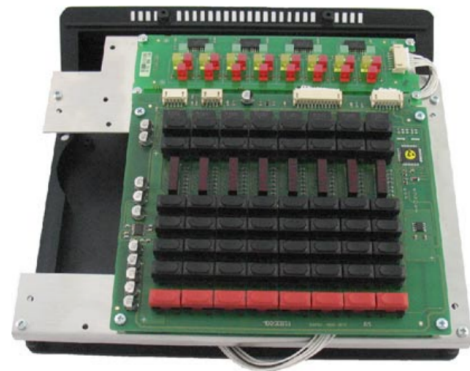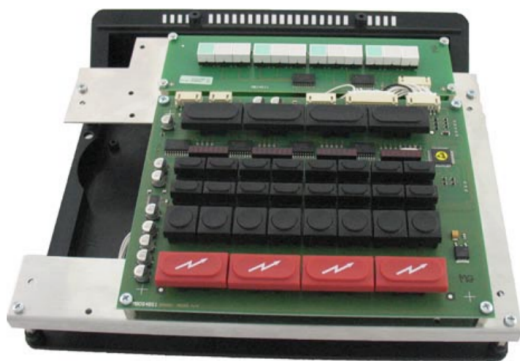# Major BOS 4c/8a/2b

Desk Integration Versions

for mounting underneath a properly prepared thin table plate

FunkTronic
Kompetent für Elektroniksysteme
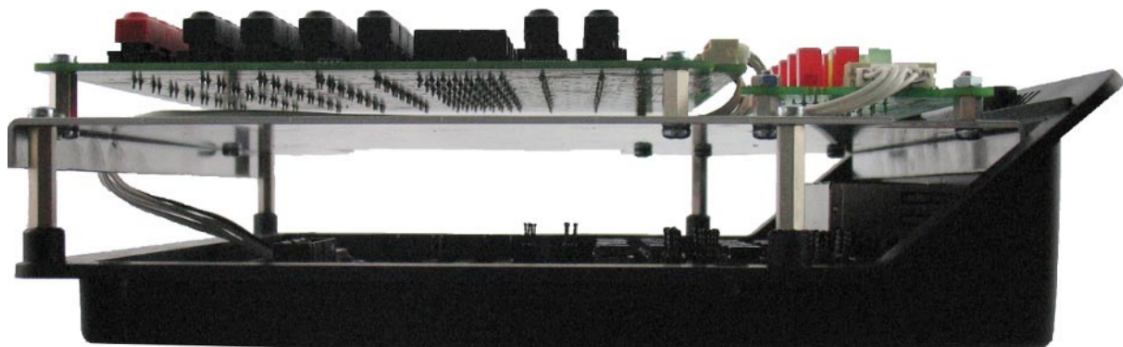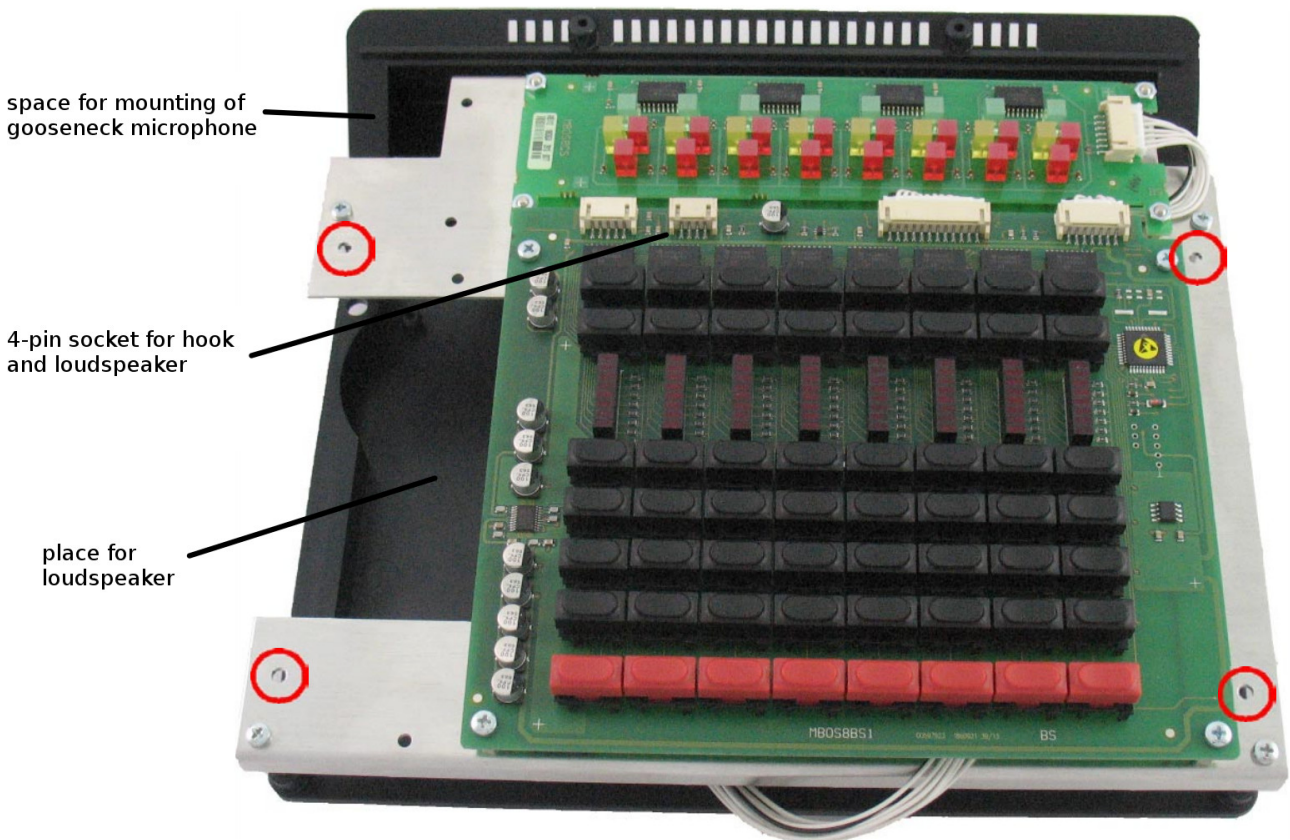
1. Order Information

FT no.	Description
620040	**Major BOS 4c for desk integration**
631150	**Major BOS 8a for desk integration**
631050	**Major BOS 2b for desk integration**
	Accessories:
BG.MH4J	**Handset for Major**
GH.AKMBOS	**Rest for Major handset w/ mounting plate + hook switch**
EA.LS7	**Loudspeaker, 4 ohm**
691401	**Gooseneck microphone, 28cm**
691403	Gooseneck microphone, 38cm
900011	Power supply unit, for Major BOS, 12V/1,0A
001530	Foot switch w/ connection cable
001555	Headset, connection cable w/ 6-pin modular plug ("RJ-11")
001556	Headset w/ inline volume control, connection cable w/ 6-pin modular plug
001556N	As 001556 w/ additiona Neutrik plug and socket for desk lead-through
001560	WL-DECT Base w/ mobile unit
001561	Headset Air Talk XS-WL – for connection to WL-DECT
903020	RJ45 distribution frame 2x3fold (1pc. for 2 MRTs, for up to 3 Majors)
903021	RJ45 distribution frame 1x7fold (1pc. for 1 MRTs, for up to 7 Majors)
903060	Interface for connection to Sepura Colour Console (incl. 2 cables)
903070	Interface for connection to MTM5000 series (incl. 1 cable 903071)
903071	Add. connection cable from 903070 to MTM5000 series

This version is for mounting underneath a thin table plate. Necessary measures and dimensions can be found at the end of this description or in dwg format on our website www.funktronic.de via Downloads.

As an alternative, our standard version with polymer housing can also be placed into a table directly by using our desk integration tray. For a general description of the Major BOS control panels please consider the manual of the respective device.

2. Description

As an alternative to our standard table-top versions in polymer housing, Major BOS 4c, Major BOS 2b and Major BOS 8a are also available as constuction kits for desk integration. Here, keyboard and LED display board are mounted on top of a metal plate, which comprises mounting holes for the fixation underneath a table plate (red circles). As an example, the following images show the desk integration version of Major BOS 8a.

space for mounting of gooseneck microphone

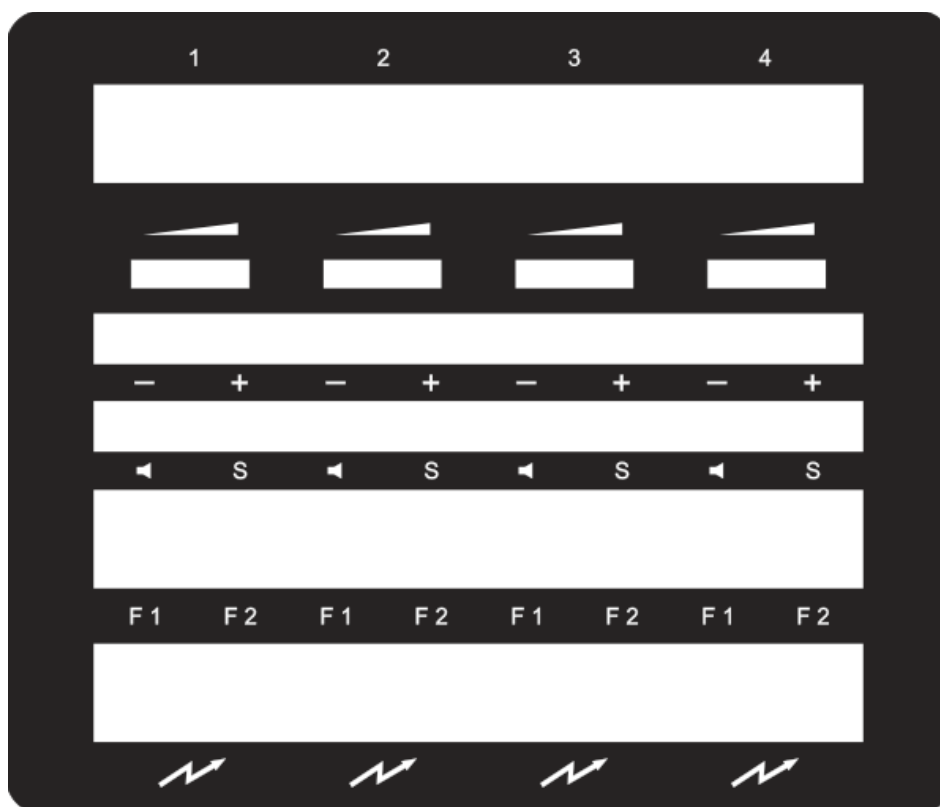4-pin socket for hook and loudspeaker

place for loudspeaker

For **installation of the hook switch and the loudspeaker** the 4-pin ST5 is used for Major BOS 4c and Major BOS 8a (see image above). For Major BOS 2b it is the 4-pin ST11 (in the corner next to the mounting whole). Here, the loudspeaker can be connected to the inner pins 2+3 and the hook switch to the outer pins 1+4.

Delivery additionally includes the **display glass** and the **keyboard adhesive foil** (see images below). Due to varying user preferences further accessories (handset, gooseneck mic,...) have to be ordered separately.
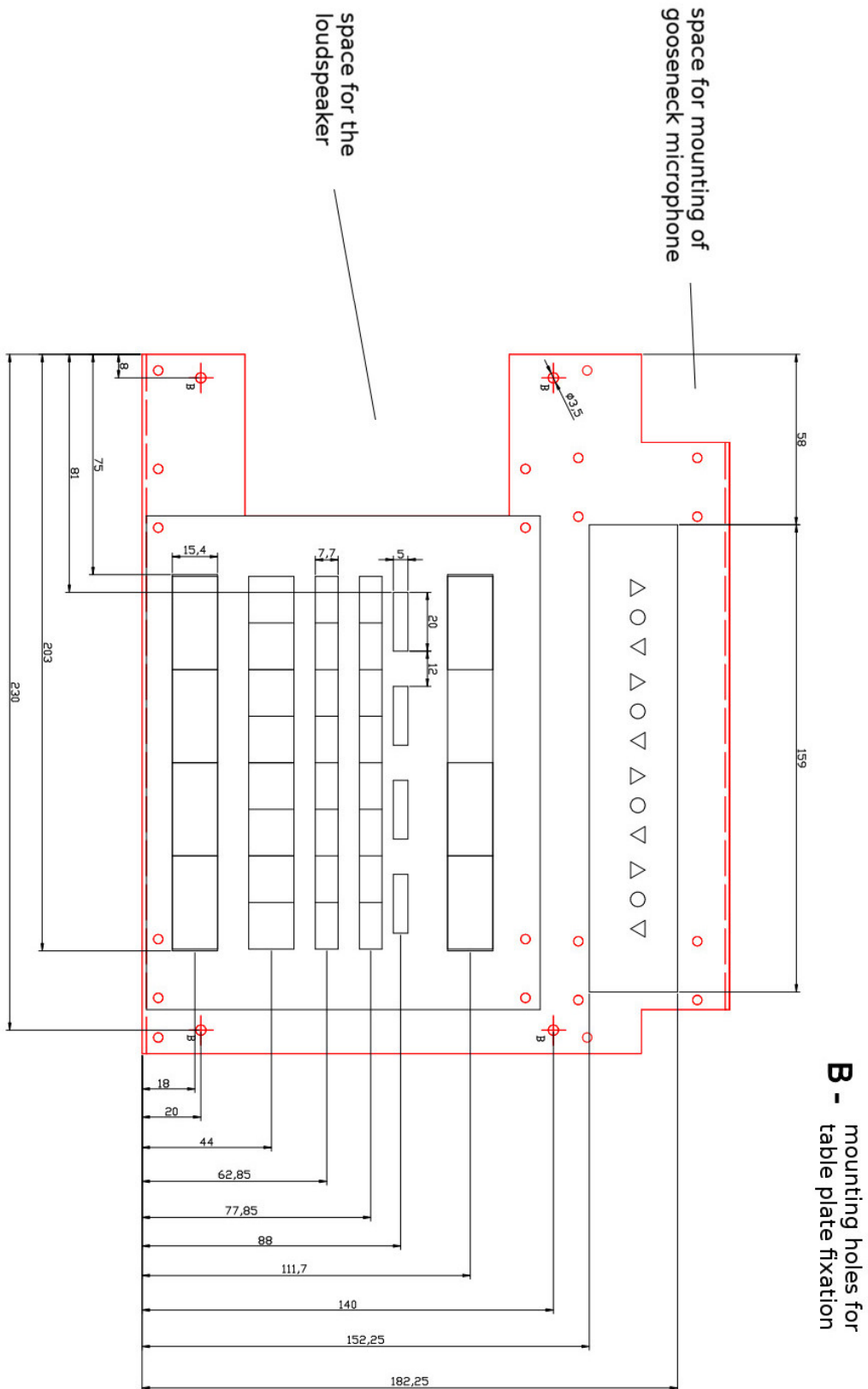

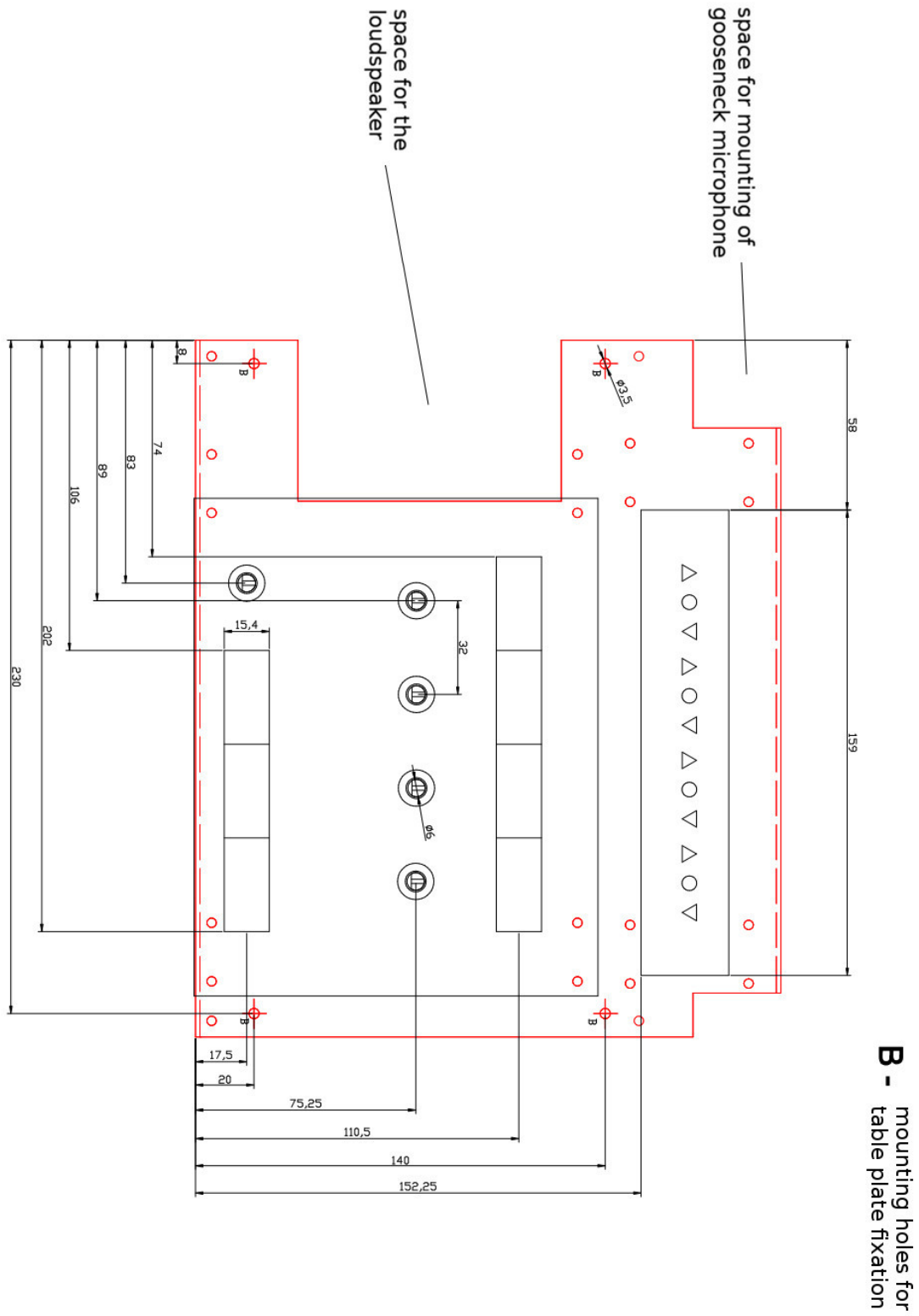Display glass (here: type Major BOS 2b and Major BOS 4c)

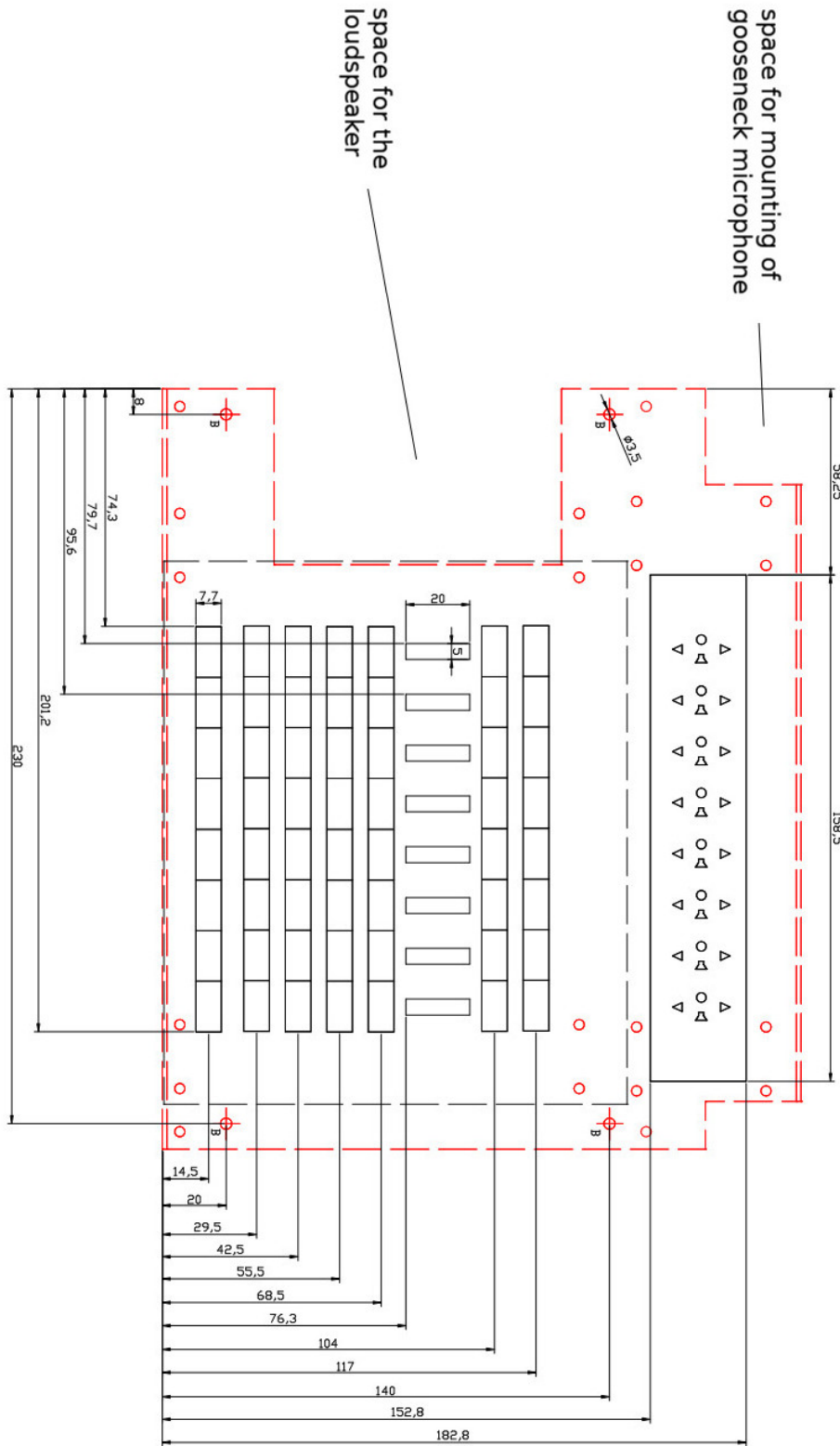Keyboard adhesive foil (here: type Major BOS 4c)

3. Major BOS 4c

4. Major BOS 2b

space for the loudspeaker

space for mounting of gooseneck microphone

B - mounting holes for table plate fixation

5. Major BOS 8a