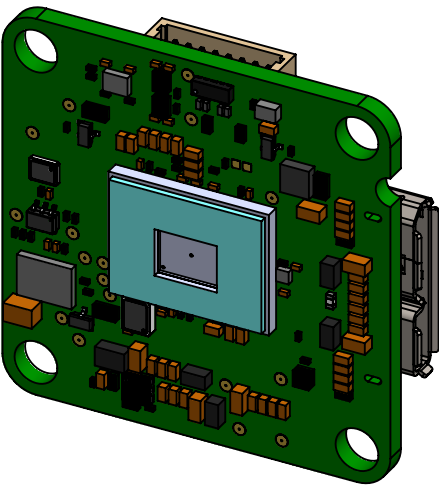
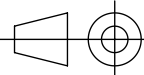
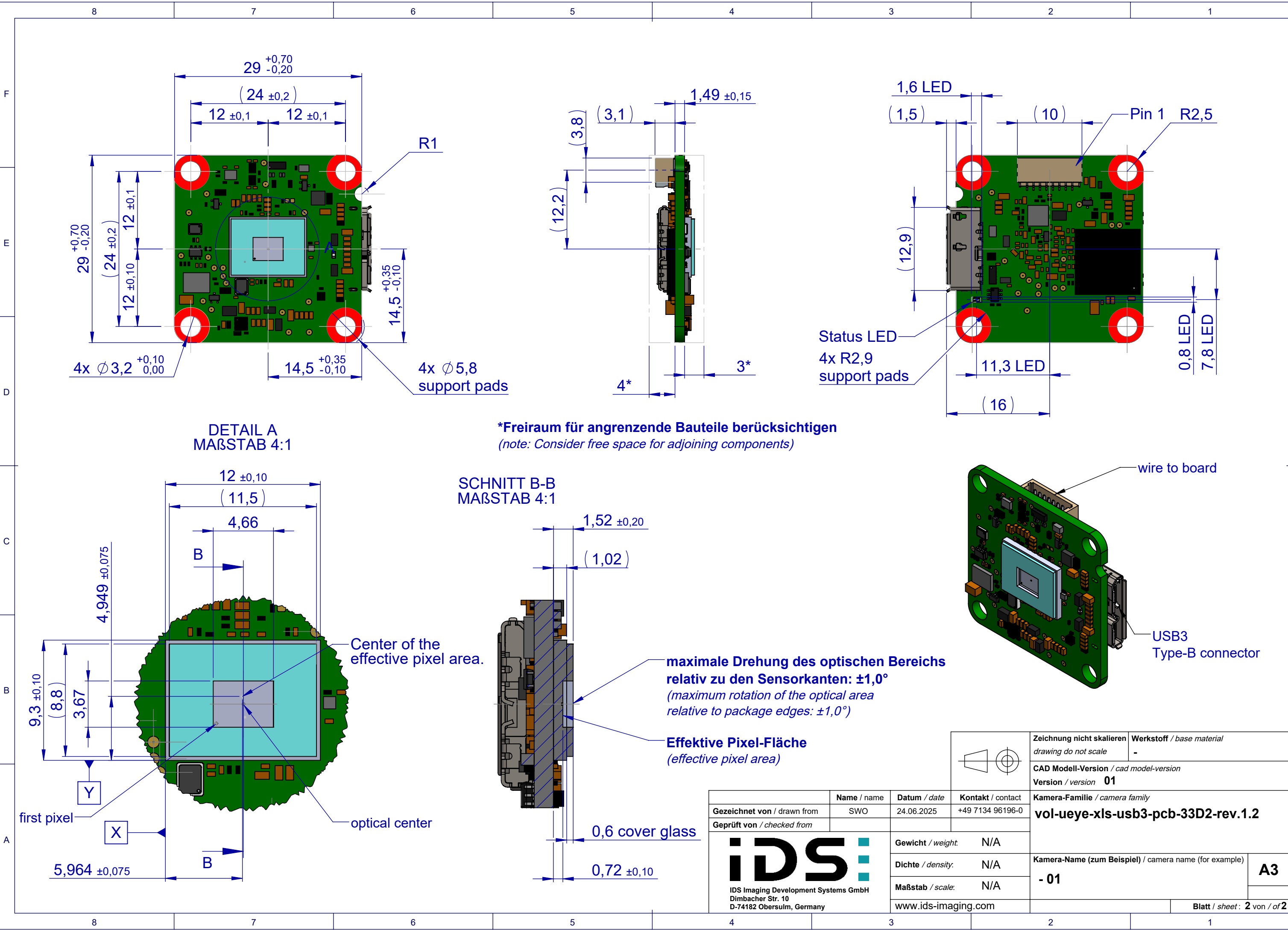


|   |                                                                                                                                                                               |                                 |              |                                                                                               |                                                                    |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
|   | 4                                                                                                                                                                             | 3                               | 2            | 1                                                                                             |                                                                    |
| F |                                                                                             |                                 |              |                                                                                               | F                                                                  |
| E |                                                                                                                                                                               |                                 |              |                                                                                               | E                                                                  |
| D |                                                                                                                                                                               |                                 |              |                                                                                               | D                                                                  |
| C |                                                                                                                                                                               |                                 |              |                                                                                               | C                                                                  |
| B | -                                                                                                                                                                             | 01                              | -            | -                                                                                             | Initialanlage<br>Initial layout                                    |
|   | ECN-Nummer<br>ECN-Number                                                                                                                                                      | ID der Änderung<br>ID of change | Name<br>name | Datum<br>date                                                                                 | Änderungsgrund<br>reason for change                                |
|   | Änderungsmitteilung<br>Engineering Change Notification                                                                                                                        |                                 |              |            | Zeichnung nicht skalieren<br>drawing do not scale                  |
|   |                                                                                                                                                                               |                                 |              |                                                                                               | Werkstoff / base material<br>-                                     |
|   |                                                                                                                                                                               |                                 |              |                                                                                               | CAD Modell-Version / cad model-version<br>Version / version: 01    |
|   |                                                                                                                                                                               |                                 |              |                                                                                               | Kamera-Modell / camera-model<br>vol-ueye-xls-usb3-pcb-33D2-rev.1.2 |
|   |                                                                                                                                                                               |                                 |              |                                                                                               | Bezeichnung und CAD-Version / designation and cad-version<br>- 01  |
| A | <br>IDS Imaging Development Systems GmbH<br>Dimbacher Str. 10<br>D-74182 Obersulm, Germany |                                 |              | Gewicht / weight: N/A<br>Dichte / density: N/A<br>Maßstab / scale: N/A<br>www.ids-imaging.com | A4                                                                 |
|   |                                                                                                                                                                               |                                 |              |                                                                                               | Blatt / sheet: 1 von / of 2                                        |
|   | 4                                                                                                                                                                             | 3                               | 2            | 1                                                                                             |                                                                    |



**\*Freiraum für angrenzende Bauteile berücksichtigen**  
(note: Consider free space for adjoining components)

**maximale Drehung des optischen Bereichs  
relativ zu den Sensorkanten: ±1,0°**  
(maximum rotation of the optical area  
relative to package edges: ±1,0°)

**Effektive Pixel-Fläche**  
(effective pixel area)

|                             |                                                                             |                                |
|-----------------------------|-----------------------------------------------------------------------------|--------------------------------|
|                             | Zeichnung nicht skalieren<br>drawing do not scale                           | Werkstoff / base material<br>- |
|                             | CAD Modell-Version / cad model-version<br>Version / version 01              |                                |
|                             | Kamera-Familie / camera family<br><b>vol-ueye-xls-usb3-pcb-33D2-rev.1.2</b> |                                |
|                             | Kamera-Name (zum Beispiel) / camera name (for example)<br><b>- 01</b>       | <b>A3</b>                      |
| Blatt / sheet: 2 von / of 2 |                                                                             |                                |

|                                                                                                                                                                                 |                     |              |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------|-------------------|
|                                                                                                                                                                                 | Name / name         | Datum / date | Kontakt / contact |
| Gezeichnet von / drawn from                                                                                                                                                     | SWO                 | 24.06.2025   | +49 7134 96196-0  |
| Geprüft von / checked from                                                                                                                                                      |                     |              |                   |
| <br>IDS Imaging Development Systems GmbH<br>Dimbacher Str. 10<br>D-74182 Obersulm, Germany | Gewicht / weight:   |              | N/A               |
|                                                                                                                                                                                 | Dichte / density:   |              | N/A               |
|                                                                                                                                                                                 | Maßstab / scale:    |              | N/A               |
|                                                                                                                                                                                 | www.ids-imaging.com |              |                   |