

7 MECHANICAL SPECIFICATIONS

7.1 PACKAGE DRAWING

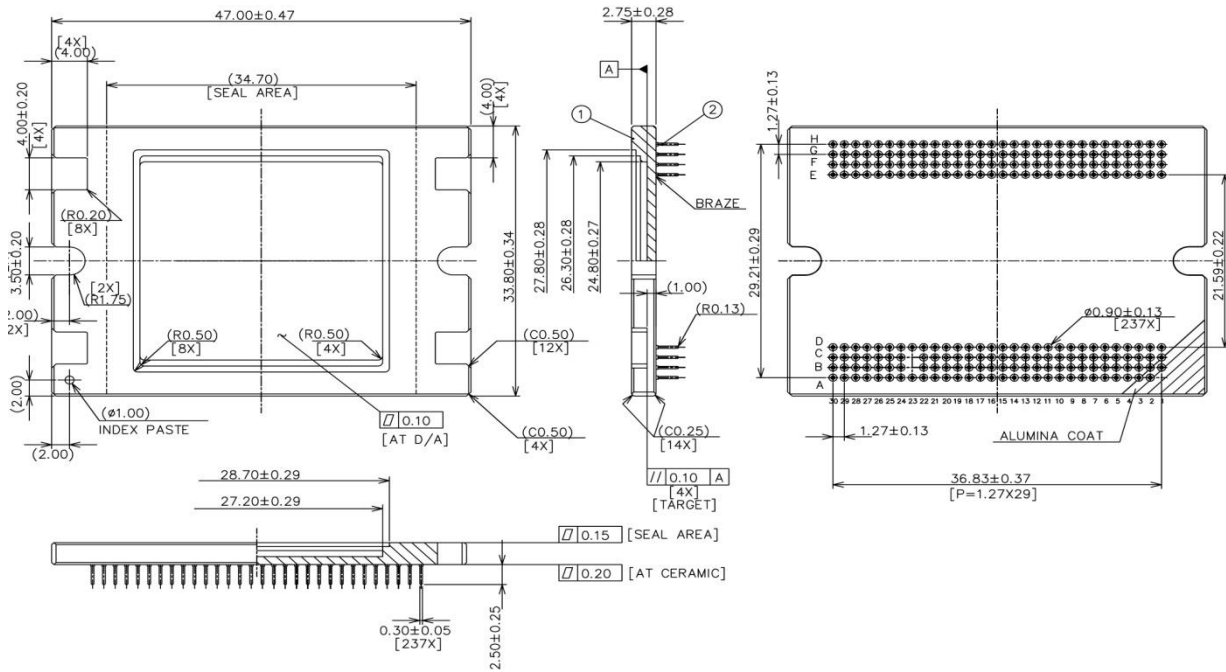


FIGURE 61: PACKAGE DRAWING OF THE CMV12000, ALL DISTANCES IN MM

7.2 ASSEMBLY DRAWING

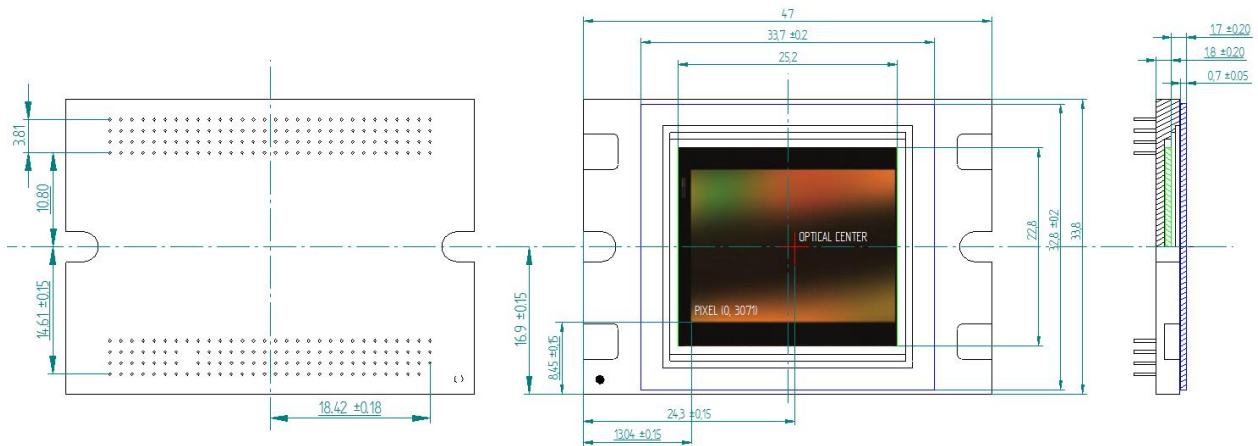


FIGURE 62: ASSEMBLY DRAWING OF CMV12000 WITH COVER GLASS AND SENSOR DIE, ALL DISTANCES IN MM

7.3 COVER GLASS

The cover glass of the CMV12000 will be plain D263 glass with AR coatings. When a color sensor is used an IR-cutoff filter should be placed in the optical path of the sensor.