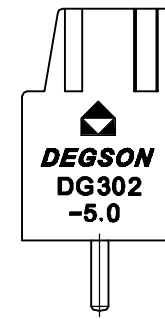


Technical drawing of a multi-hole plate. The drawing shows a side view with three holes and a cross-section A-A. Dimensions are given in millimeters (mm). The overall width is  $5.0 \times N$ . The distance between the centers of adjacent holes is  $5.0 \times (N-1)$ . The distance from the left edge to the center of the first hole is  $2.5$ . The distance from the center of the first hole to the center of the second hole is  $5.00$ . The distance from the center of the second hole to the center of the third hole is  $5.0 \times (N-1)$ . The distance from the center of the third hole to the right edge is  $4.1 \pm 0.3$ . The thickness of the plate is  $13.5$ . The distance from the top surface to the center of the holes is  $3.1$ . The distance from the top surface to the bottom surface is  $2.8$ . The cross-section A-A shows the internal structure of the plate, including the holes and the surrounding material.



|   |                  |               |    |                 |                     |
|---|------------------|---------------|----|-----------------|---------------------|
| 4 | DG302 Pin header | 4139B00010(H) | XX | Brass           | SnCe                |
| 3 | DG302 Screws     | S000003320(H) | XX | Steel           | Cr <sup>3+</sup> Zn |
| 2 | DG126 Spring     | X000001760(H) | XX | Stainless steel |                     |