

HOUSING LEFT

0

0

107 ± 0.4

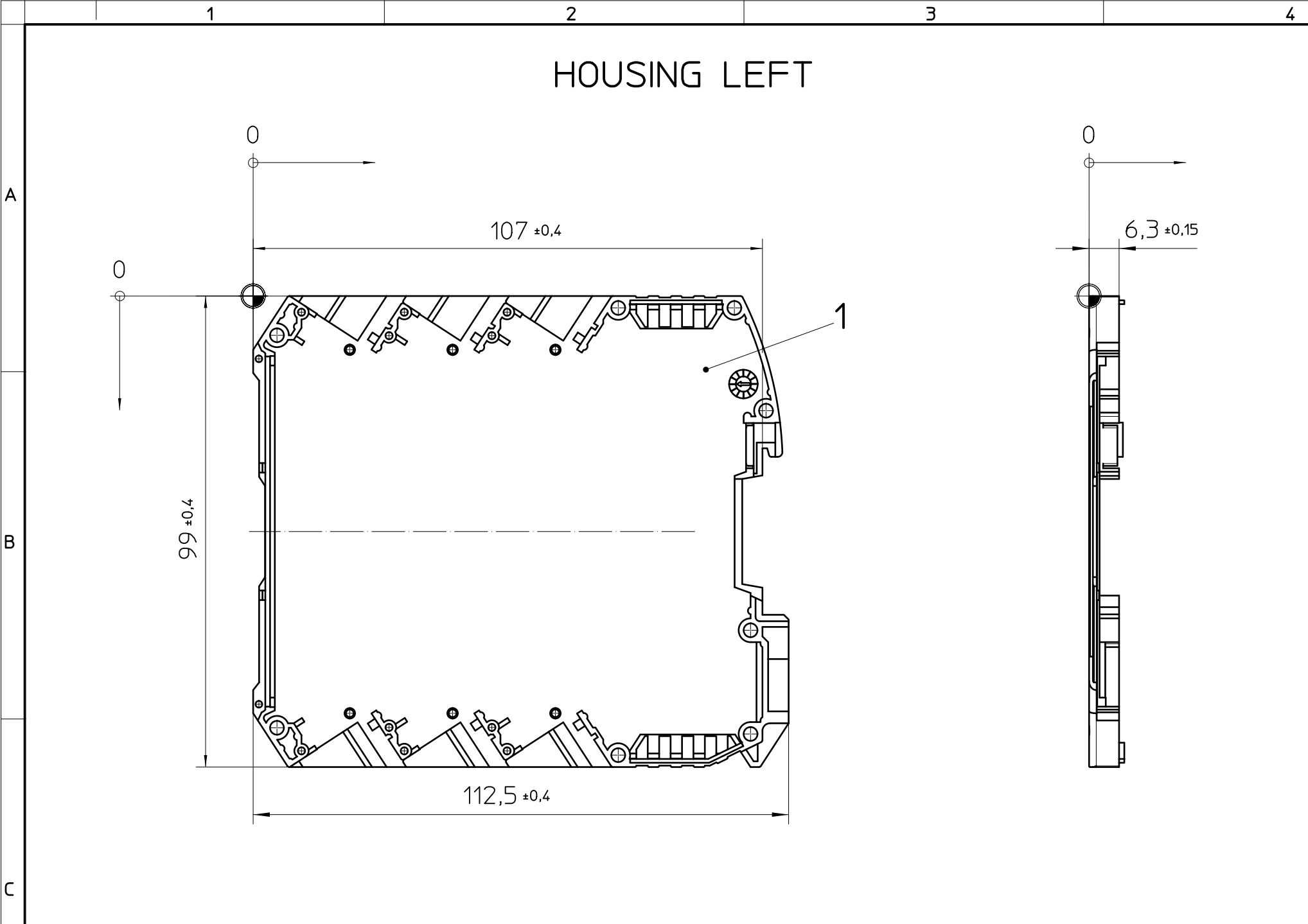
99 ± 0.4

112.5 ± 0.4

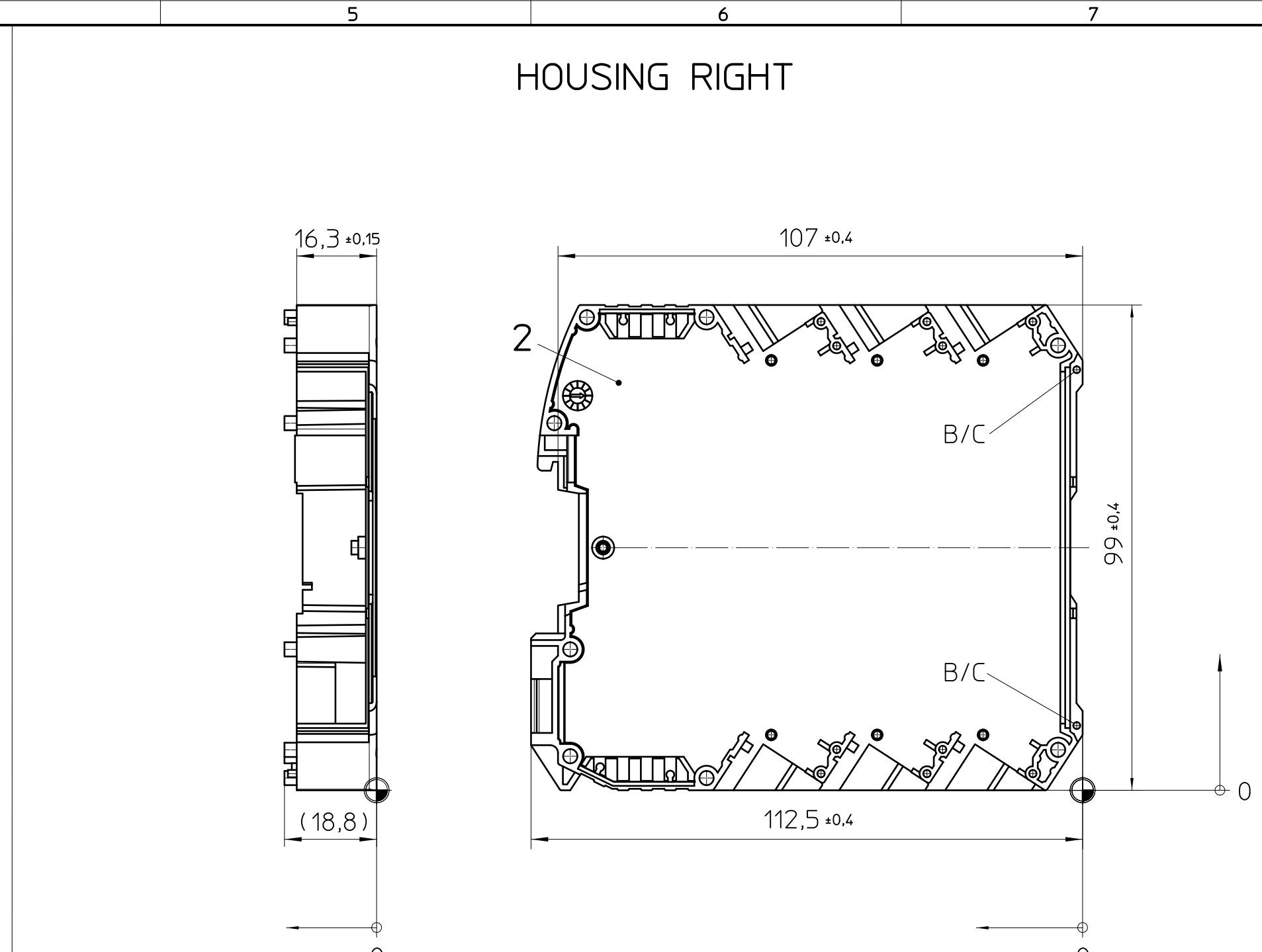
1

0

6.3 ± 0.15



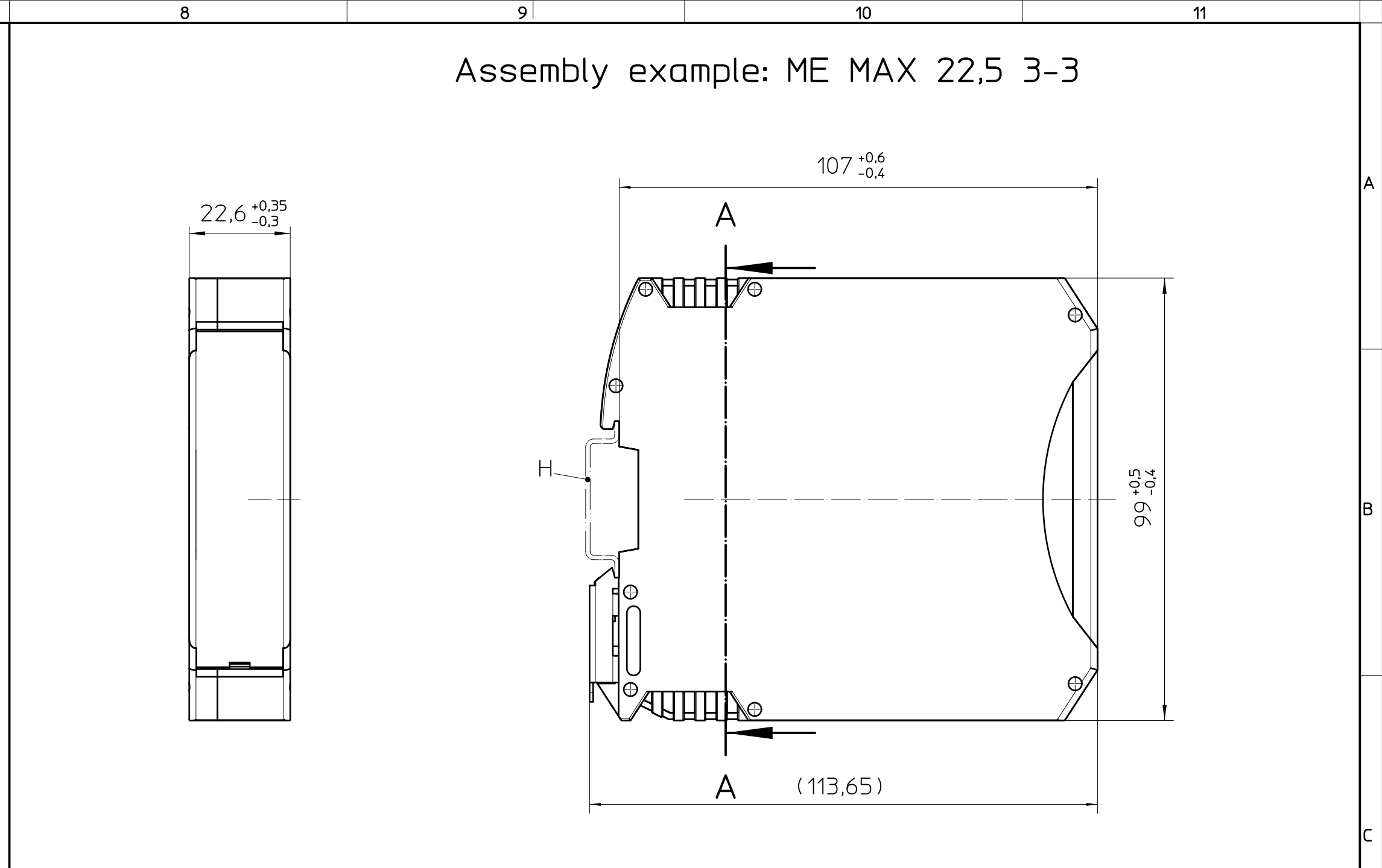
HOUSING RIGHT



Assembly example: ME MAX 22,5 3-3

The drawing consists of two views of the ME MAX 22,5 3-3 assembly:

- Side View (Left):** Shows the profile of the assembly with a width dimension of $22,6^{+0,35}_{-0,3}$.
- Top View (Right):** Shows the plan view of the assembly with the following dimensions:
 - Overall width: $107^{+0,6}_{-0,4}$
 - Overall height: $99^{+0,5}_{-0,4}$
 - Internal width dimension: $(113,65)$
 - Section line A-A is indicated across the top and bottom edges.
 - Various mounting points and features are labeled with circled numbers (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 7



FRONT PLATE

Technical drawing of a front plate, showing three views: front, side, and top.

Front View:

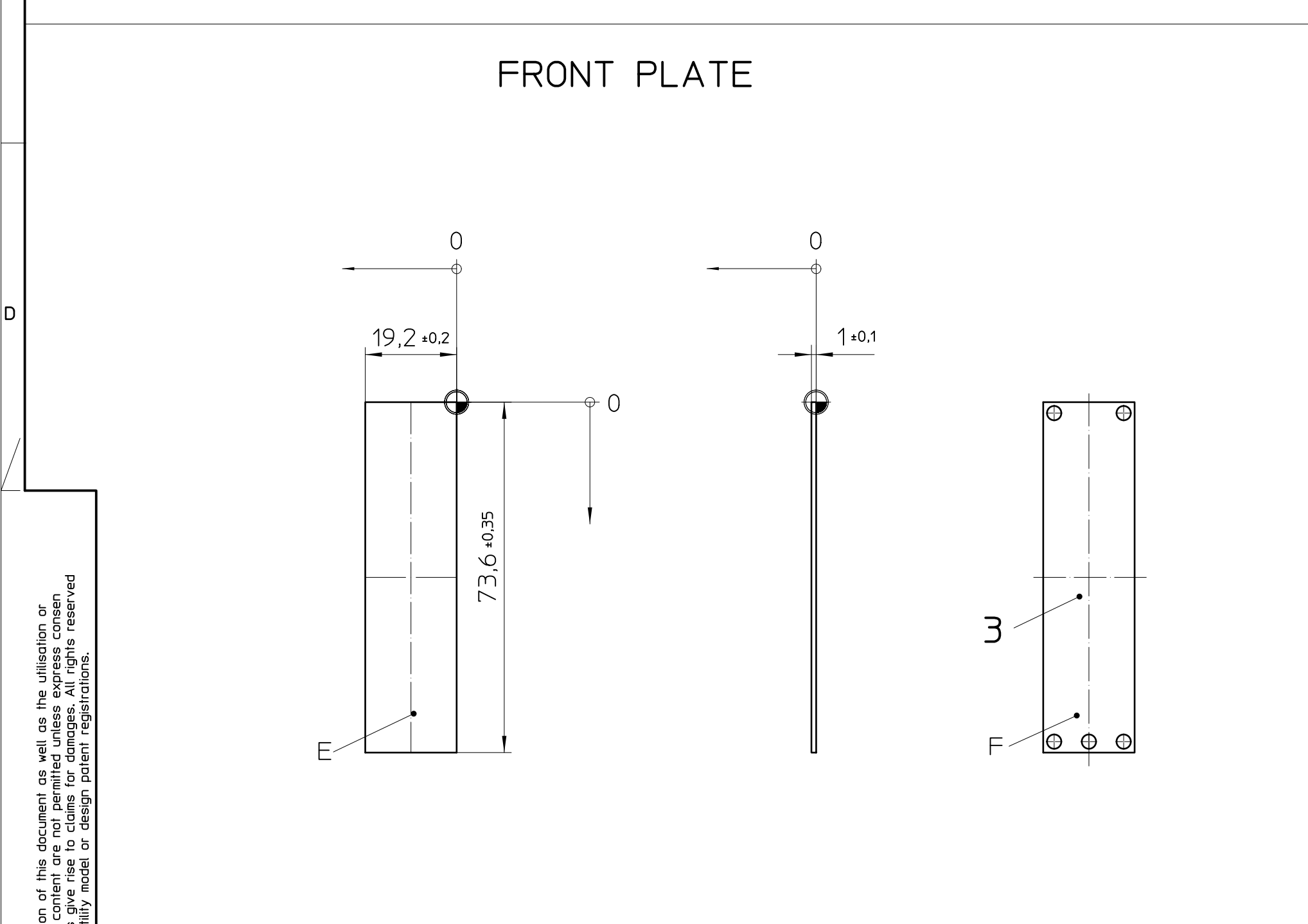
- Overall width: 19.2 ± 0.2
- Overall height: 73.6 ± 0.35
- Central slot width: 1 ± 0.1
- Section lines A-A, B-B, and C-C are indicated.

Side View:

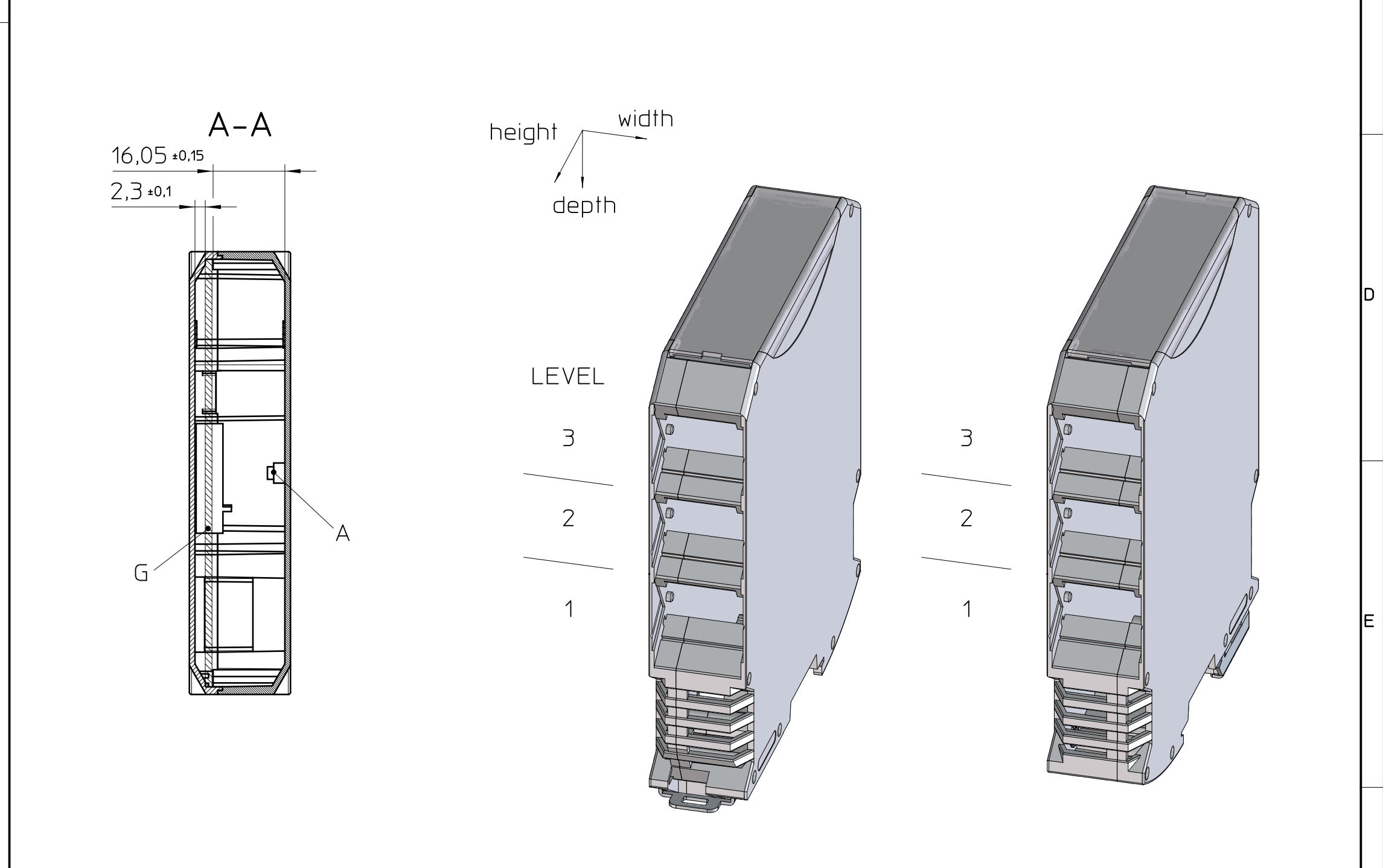
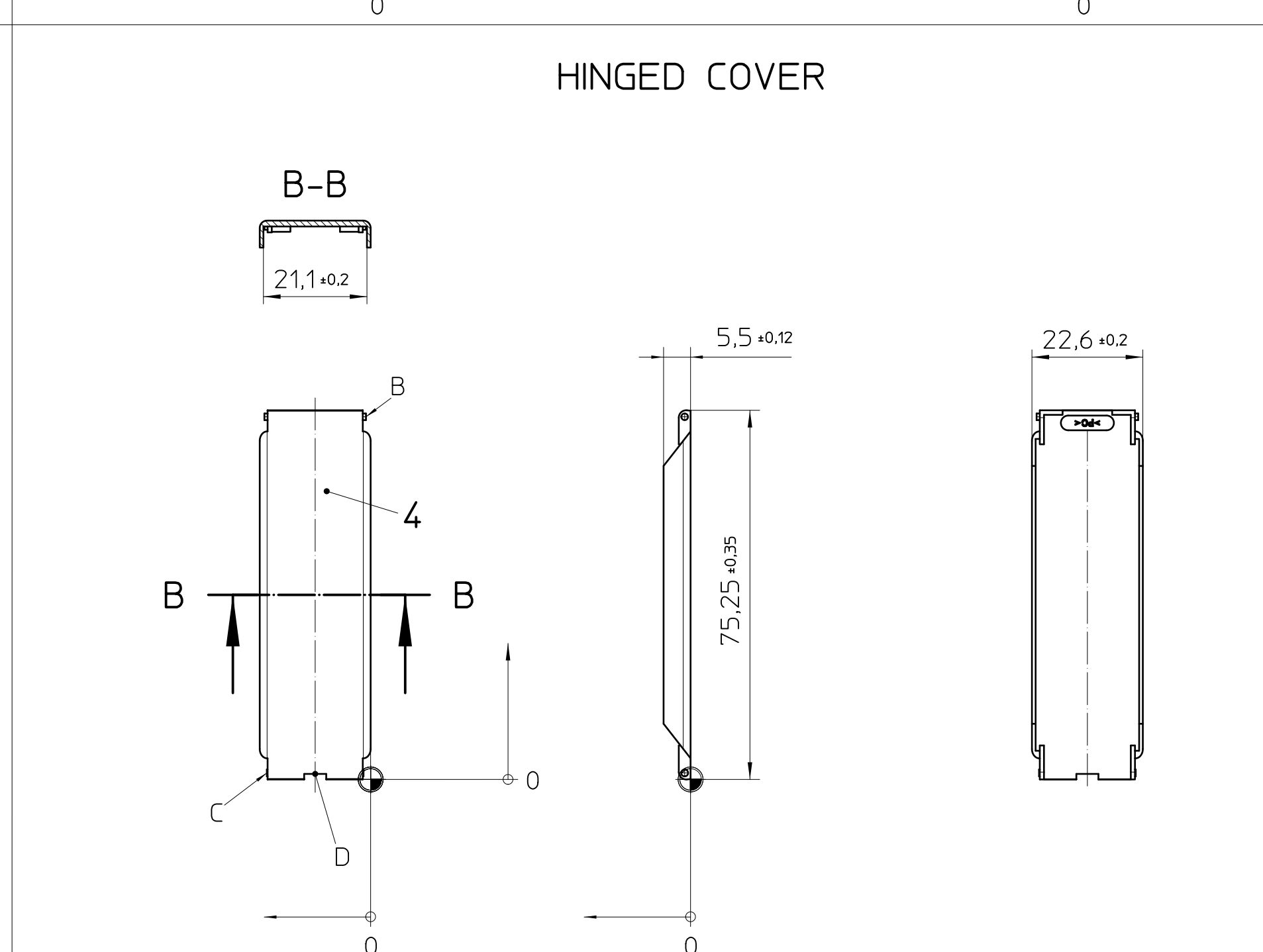
- Overall width: 1 ± 0.1
- Section line A-A is indicated.

Top View:

- Overall width: 19.2 ± 0.2
- Overall height: 73.6 ± 0.35
- Section lines B-B and C-C are indicated.



HINGED COVER



Transfer or duplication
is granted. Violation
in case of patent

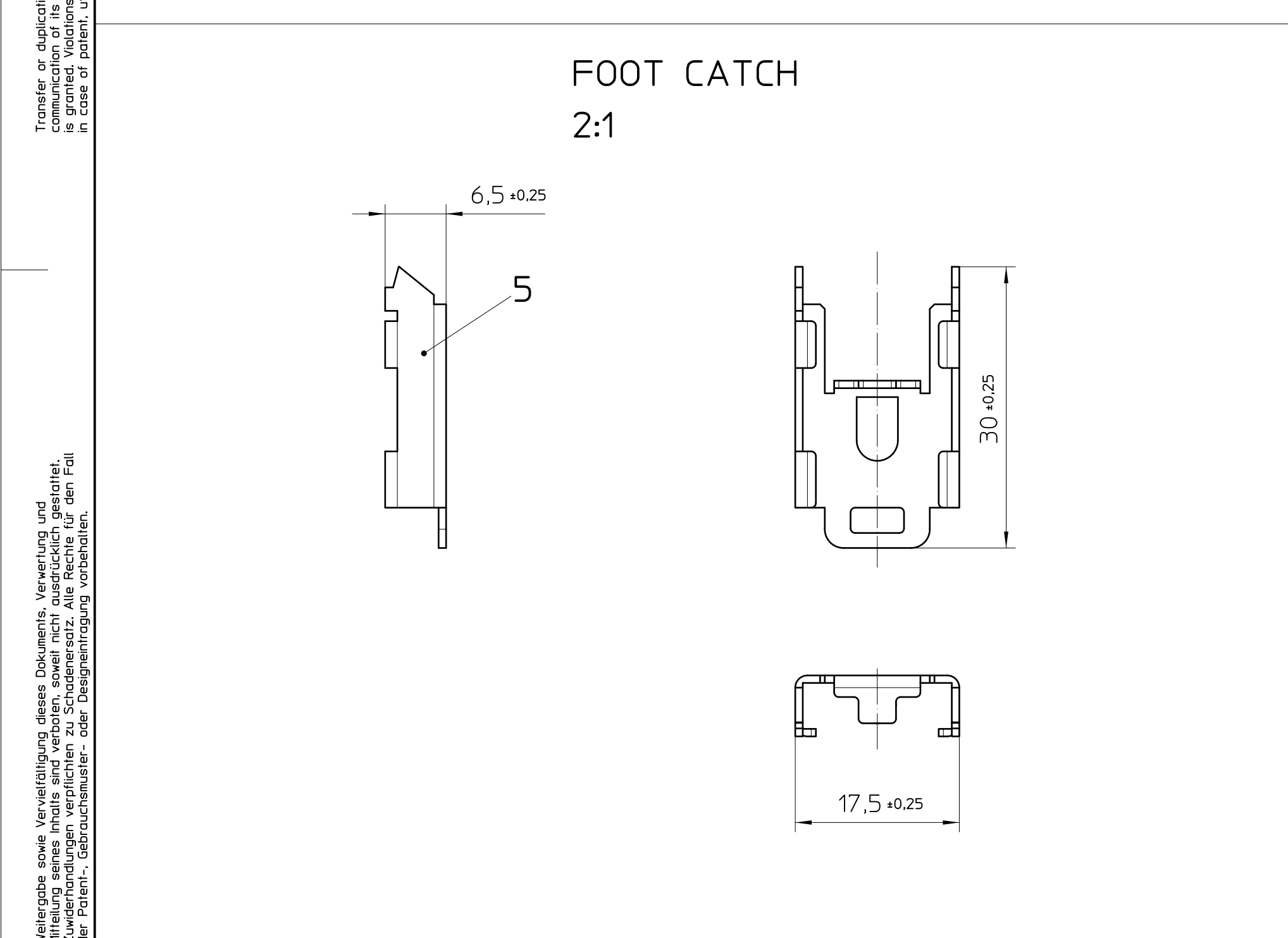
Uebergabe sowie Vervielfältigung dieses Dokuments, Verwertung und
Weiterverbreitung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet.
Sonderanordnungen verpflichten zu Schadenersatz. Alle Rechte für den Fall
der Patent-, Gebrauchsmuster- oder Designverletzung vorbehalten.

FOOT CATCH

2:1

The technical drawing illustrates a foot catch component from three perspectives:

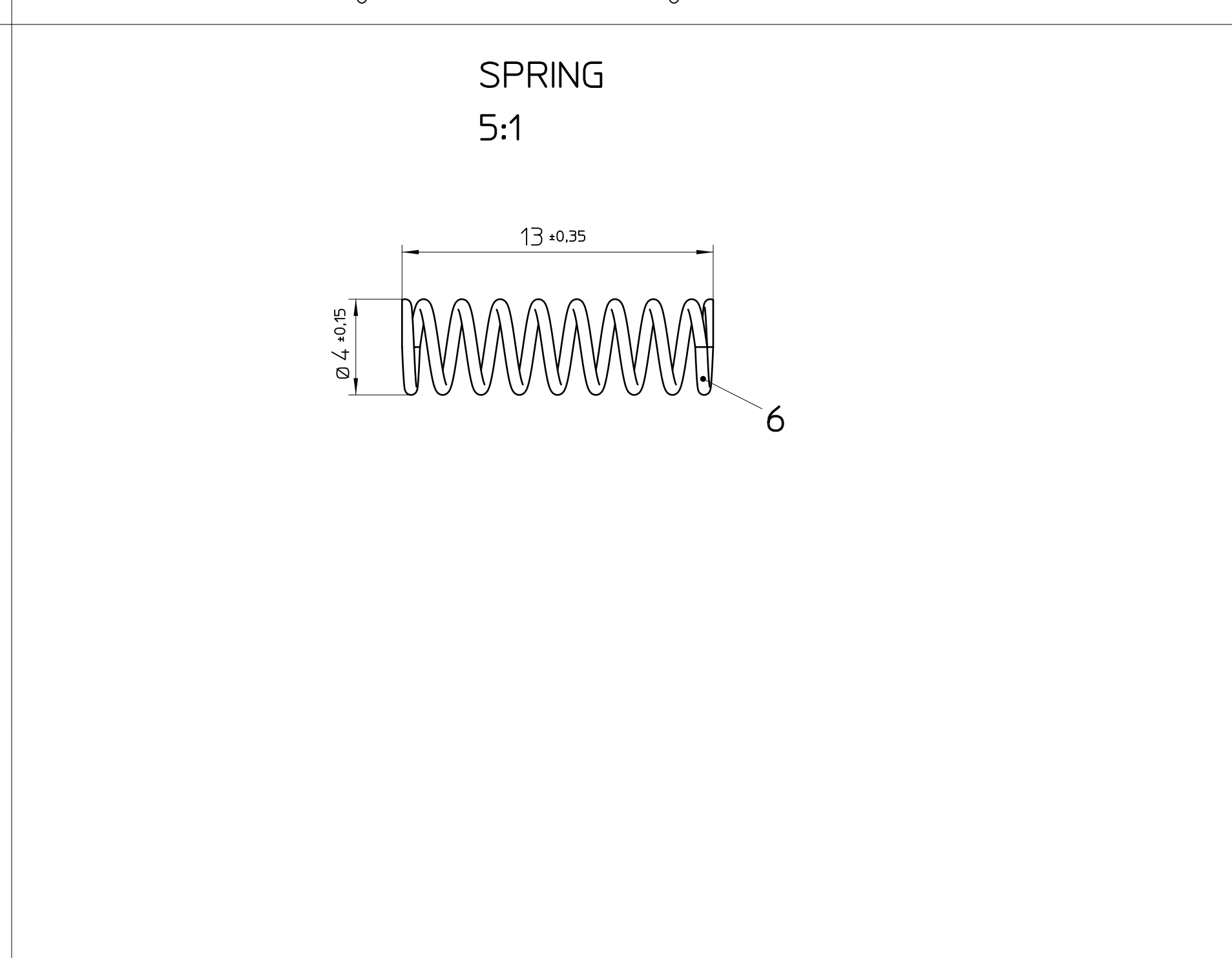
- Side View (Left):** Shows the profile of the catch. A dimension line indicates a width of $6,5 \pm 0,25$. A feature labeled "5" points to a specific part of the profile.
- Top View (Right):** Shows the component from above. It features a central U-shaped slot and two rectangular protrusions on either side. The overall width is dimensioned as $30 \pm 0,25$.
- Front View (Bottom):** Shows the component from the front. It highlights the base of the catch with a width dimension of $17,5 \pm 0,25$.



SPRING
5:1

Technical drawing of a helical spring. The drawing shows a side view of the spring with the following dimensions and features:

- Outer diameter: $\varnothing 4 \pm 0.15$
- Length: 13 ± 0.35
- A callout number **6** points to the wire of the spring.



General Information:	
-	Simplified representation, exemplary shown in gray.
-	Document excluded from change process
-	Dimensions in millimeters [mm], angles in degrees [°]
-	Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
-	 Workpiece zero point for mechanical processing
-	Tolerances for mechanical processing are ISO 2768-mK
-	Tolerances for printing DIN ISO 2768-m
-	Machining radii min. R1, further on request
-	Web: www.phoenixcontact.com
Additional Information:	
A.	Attachment point for the optional PCB
B.	Pivot bearing HINGED COVER
C.	Locking HINGED COVER
D.	Notch for locking release, by screw driver
E.	Exposed side
F.	Inner side
G.	Recommended PCB outline on www.phoenixcontact.com webcode: #0512
H.	Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Document excluded from change process
-	Dimensions in millimeters [mm], angles in degrees [°]
-	Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
-	 Workpiece zero point for mechanical processing
-	Tolerances for mechanical processing are ISO 2768-mK
-	Tolerances for printing DIN ISO 2768-m
-	Machining radii min. R1, further on request
-	Web: www.phoenixcontact.com
Additional Information:	
A.	Attachment point for the optional PCB
B.	Pivot bearing HINGED COVER
C.	Locking HINGED COVER
D.	Notch for locking release, by screw driver
E.	Exposed side
F.	Inner side
G.	Recommended PCB outline on www.phoenixcontact.com webcode: #0512
H.	Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Document excluded from change process
-	Dimensions in millimeters [mm], angles in degrees [°]
-	Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
-	 Workpiece zero point for mechanical processing
-	Tolerances for mechanical processing are ISO 2768-mK
-	Tolerances for printing DIN ISO 2768-m
-	Machining radii min. R1, further on request
-	Web: www.phoenixcontact.com
Additional Information:	
A.	Attachment point for the optional PCB
B.	Pivot bearing HINGED COVER
C.	Locking HINGED COVER
D.	Notch for locking release, by screw driver
E.	Exposed side
F.	Inner side
G.	Recommended PCB outline on www.phoenixcontact.com webcode: #0512
H.	Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715

General Information:	
-	Simplified representation, exemplary shown in gray.
-	Document excluded from change process
-	Dimensions in millimeters [mm], angles in degrees [°]
-	Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2, PA plastic parts with about 2% (% by weight) moisture content.
-	 Workpiece zero point for mechanical processing
-	Tolerances for mechanical processing are ISO 2768-mK
-	Tolerances for printing DIN ISO 2768-m
-	Machining radii min. R1, further on request
-	Web: www.phoenixcontact.com
Additional Information:	
A.	Attachment point for the optional PCB
B.	Pivot bearing HINGED COVER
C.	Locking HINGED COVER
D.	Notch for locking release, by screw driver
E.	Exposed side
F.	Inner side
G.	Recommended PCB outline on www.phoenixcontact.com webcode: #0512
H.	Mounting rail like EN 60715: TH 35-7,5 or mounting rail TH 35-15x1,5 similar to EN 60715