

SPRING SCALE 2:1

General information:
 - Workpiece zero point for mechanical processing
 - Minimum recommended radius for machining = R1.0 mm
 - Mounting rail like EN 60715: TH 35-7.5 or TH 35-15
 - Recommended PCB outline on www.italtronic.com

| RIF. | Q.TY | DRAWING | DESCRIPTION |
|------|------|-------------|-------------------------------|
| 1 | 1 | 2_110_00049 | COVER RAILBOX COMPACT 22.5 MM |
| 2 | 1 | 2_110_00026 | BASE RAILBOX COMPACT 12.5 MM |
| 3 | 1 | 2_110_00084 | FRONT TRANSPARENT PANEL 29MM |
| 4 | 1 | 2_110_00032 | HOOK RAILBOX |
| 5 | 1 | 2_110_00011 | SPRING FOR HOOK RAILBOX |

| General Tolerance UNI EN 22768/1 Media (m) | | | | | | Sheet: |
|--|---------------|--------------|----------------|-----------------|----------|--------|
| from 0.5 to 3 | from 3 to 6 | from 6 to 30 | from 30 to 120 | from 120 to 400 | | 1 |
| ± 0.1 | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.5 | | |
| Scale: | Drawn: | Checked: | Date: | Material: | Process: | |
| 1:1 | R.N. | R.N. | 04/02/2025 | | | |
| Dimension in mm | Derived from: | | Weight: | Cod. Mold: | | |
| | --- | | gr | -- | | |

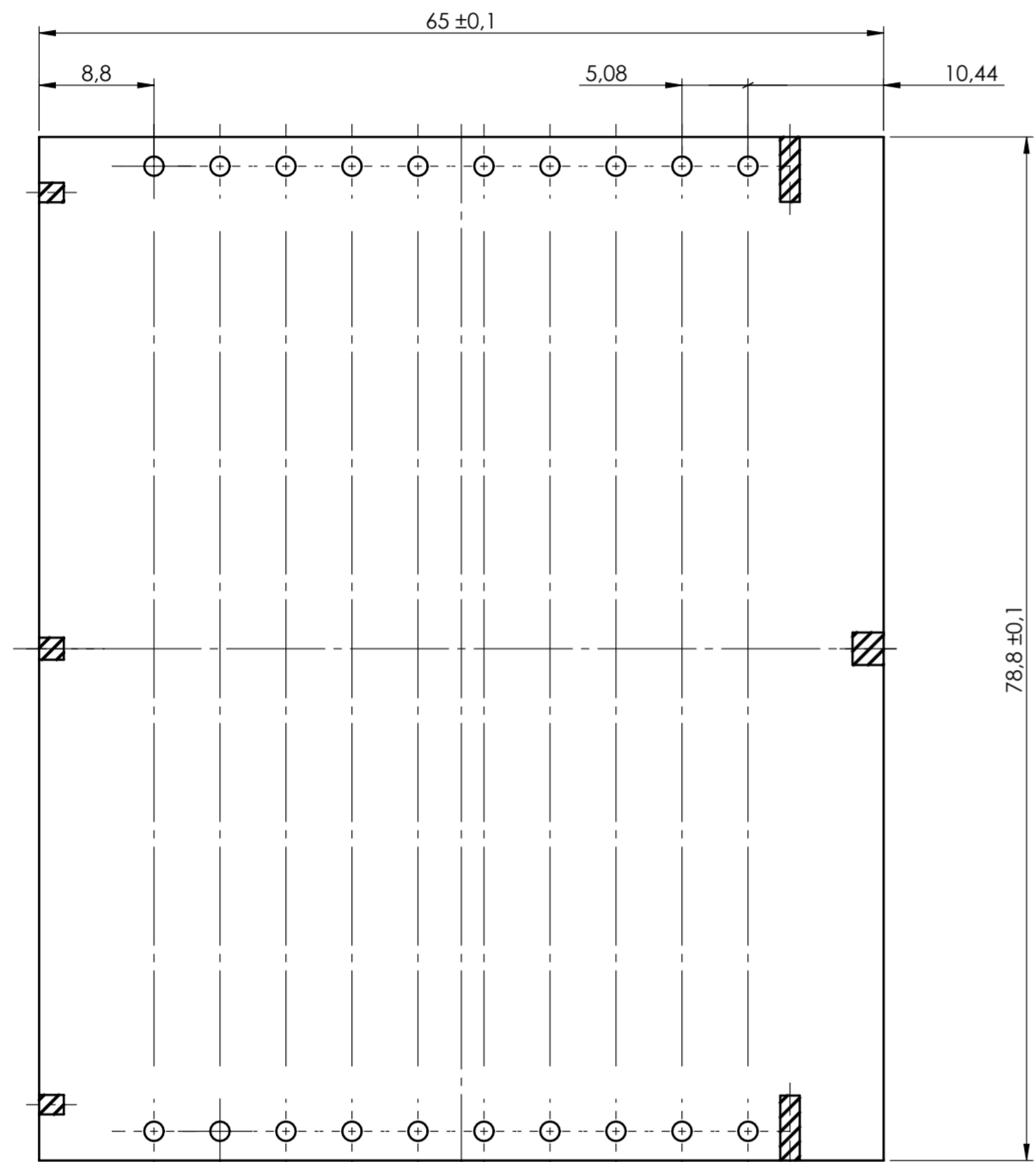
italtronic
 enclosures for electronics
italtronic.com

Description:
 KIT CONTENITORE RAILBOX COMPACT VERTICALE 35 MM
 KIT ENCLOSURE RAILBOX VERTICAL COMPACT 35 MM

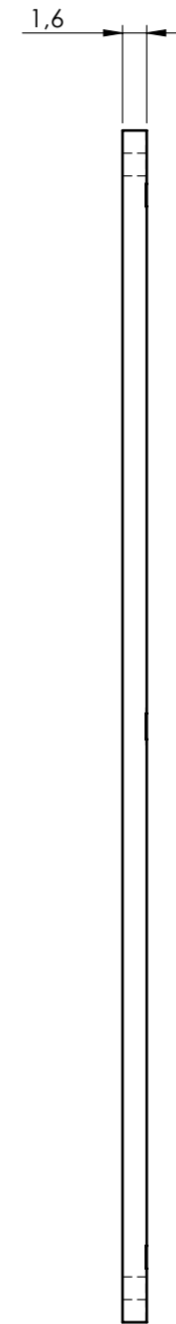
Drawing nr.: **3_110_00034**

Rev.: **00** **A2**

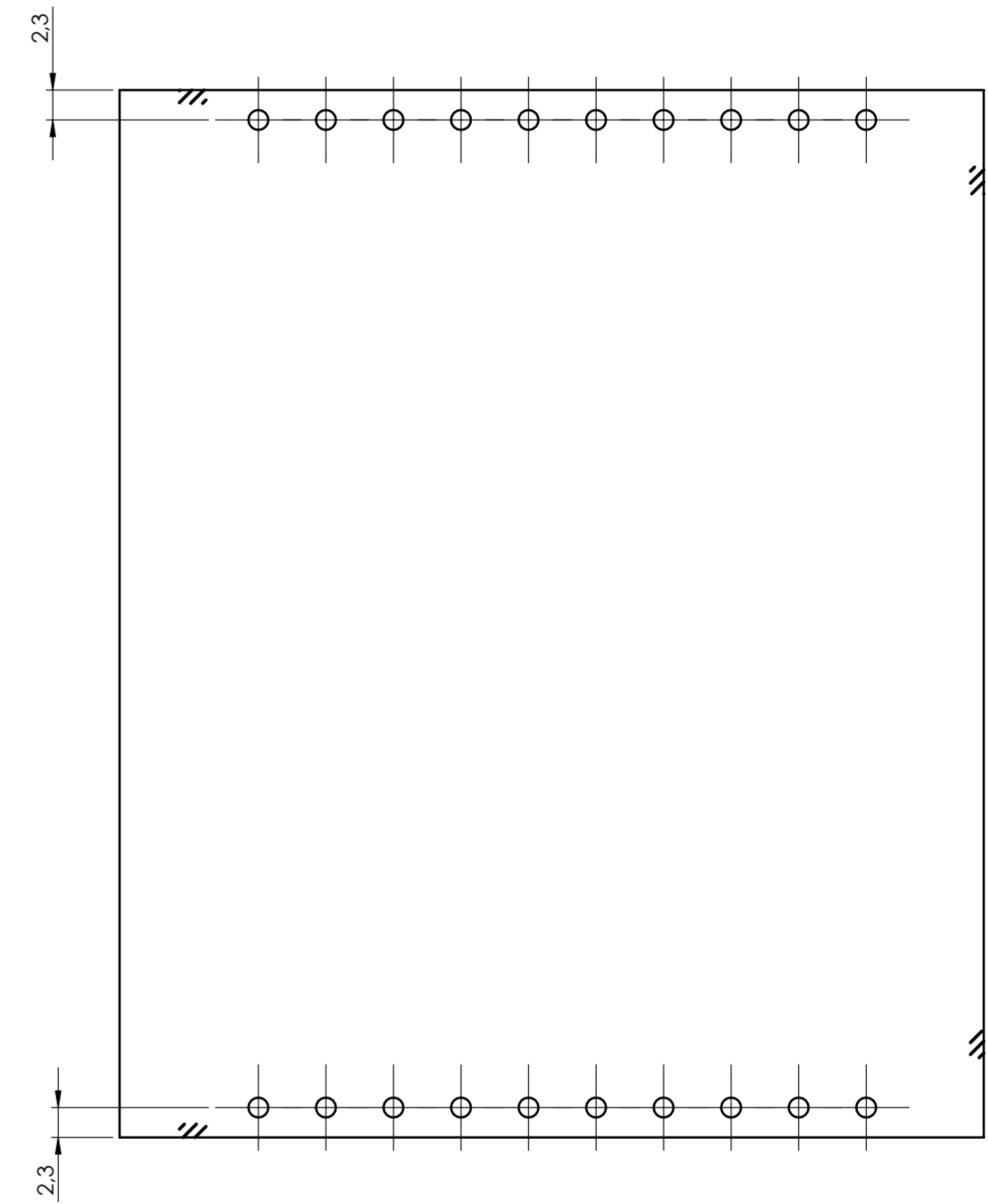
SOLDER SIDE





PCB



COMPONENT SIDE



 NO COMPONENTS AREA

| General Tolerance UNI EN 22768/1 Media (m) | | | | | Sheet: |
|---|--------------------------|--|-----------------------------|------------------------------|-------------|
| from 0.5 to 3 ± 0.1 | from 3 to 6 ± 0.1 | from 6 to 30 ± 0.2 | from 30 to 120 ± 0.3 | from 120 to 400 ± 0.5 | PCB |
| Scale: 2:1 | Drawn: R.N. | Checked: R.N. | Date: 04/02/2025 | Material: | Process: |
|  Dimension in mm | Derived from: -- | | Weight: gr | Cod. Mold: -- | |
|  italtronic enclosures for electronics italtronic.com | | Description: KIT CONTENITORE RAILBOX COMPACT VERTICAL 35 MM KIT ENCLOSURE RAILBOX VERTICAL COMPACT 35 MM | | | Rev.: 00 |
| Drawing nr.: 3_110_00034 | | | A2 | | |