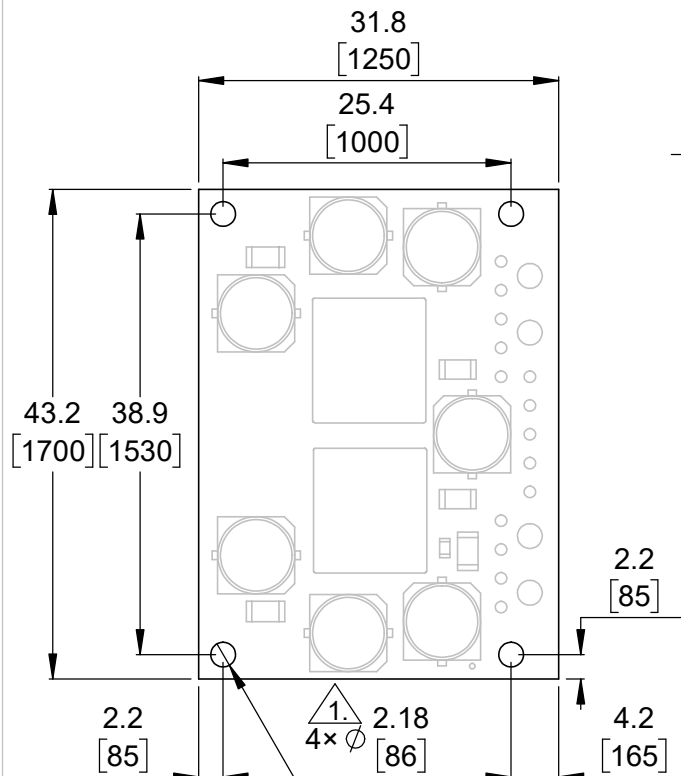
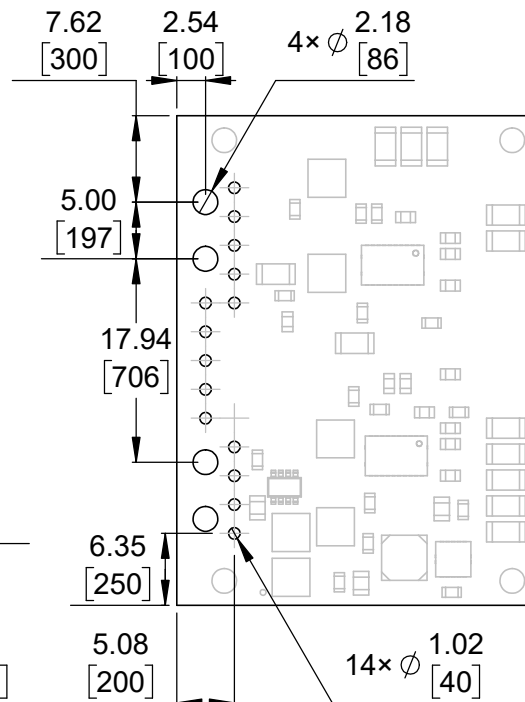
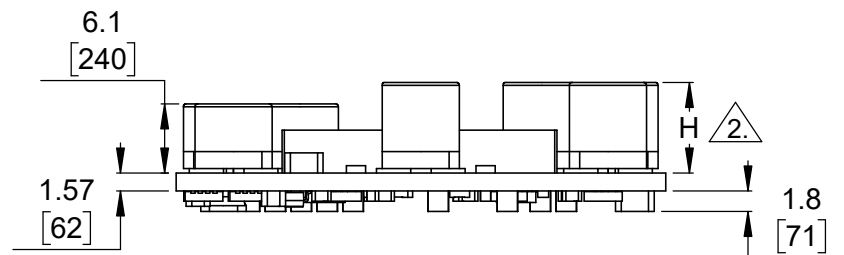




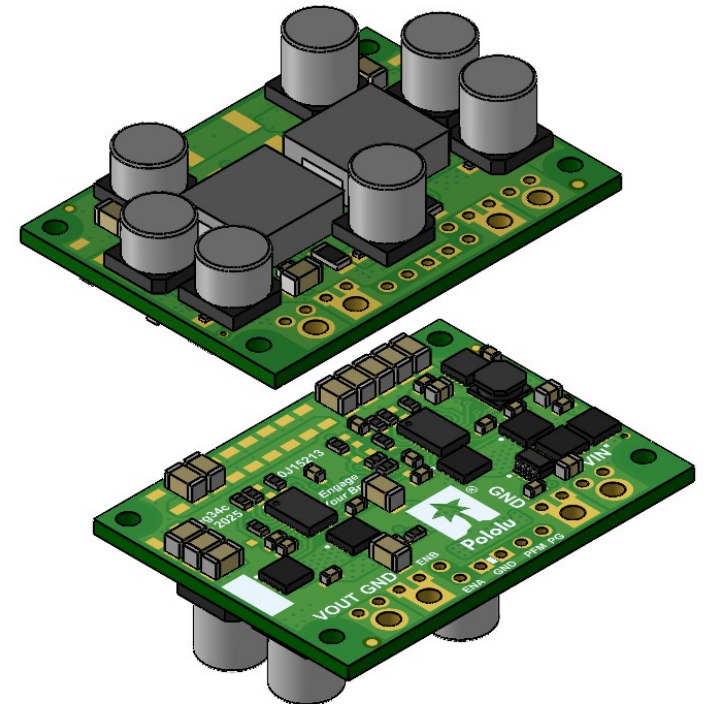
① Board dimensions (top view)
Scale 3:2



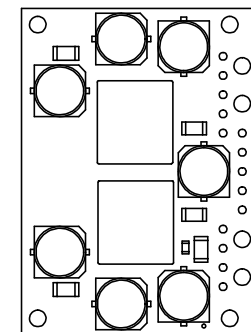
② Connector callouts (bottom view)
Scale 3:2



④ Profile
Scale 3:2



③ Isometric view
Scale 3:2



⑤ Actual size
Scale 1:1



1. Intended for #2 and M2 screws.



2. H = 6.1 mm [240 mil] for versions 12V and under;
H = 8.0 mm [315 mil] for versions 15V and higher.

3. Grid lines indicate 2.54 mm [100 mil] spacing.

4. To get the specified scale, select 100% in print settings.

5. Drill location tolerance: ± 0.1 [± 5].

6. Board edge tolerance: ± 0.3 [± 10].

<https://www.pololu.com/category/370>

Name:
D42V110Fx Step-Down Voltage
Regulator

Item number:
5668-5686

Drawing date:
15 October 2025

Dev code:
reg34c

Units: mm
[mil]

Material:
mixed

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