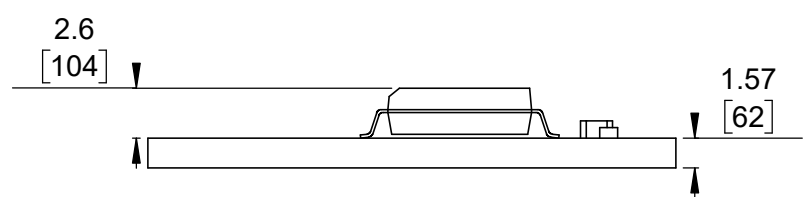
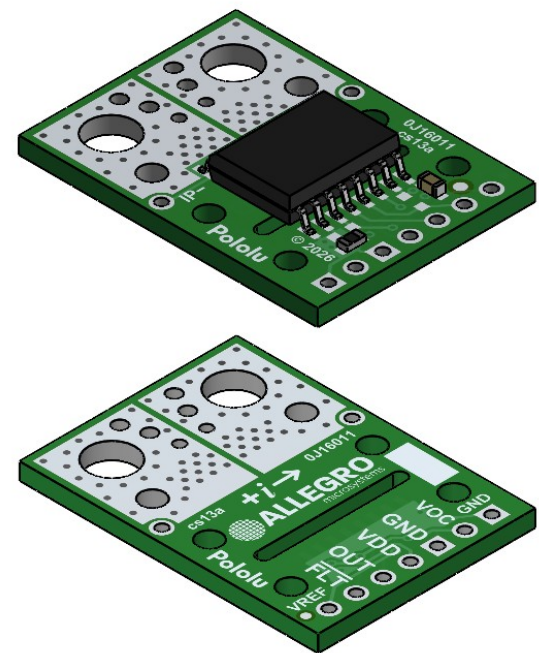


1 Board dimensions (top view)
Scale 5:2

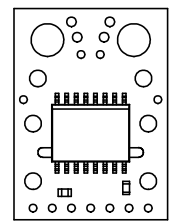
2 Connector callouts (bottom view)
Scale 5:2

3 Isometric view
Scale 2:1



4 Profile
Scale 5:2

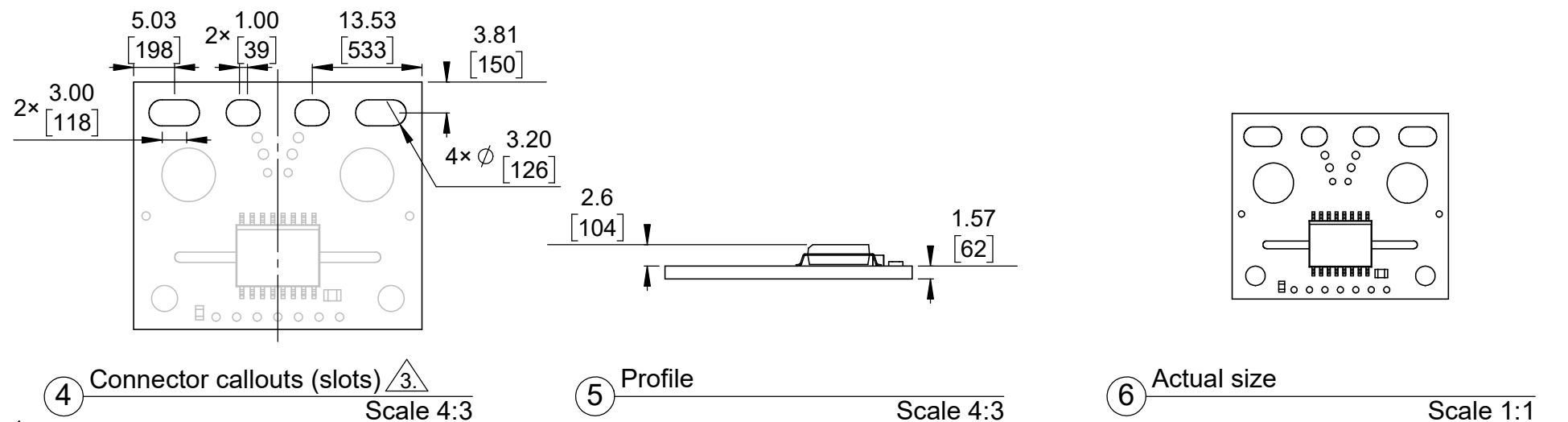
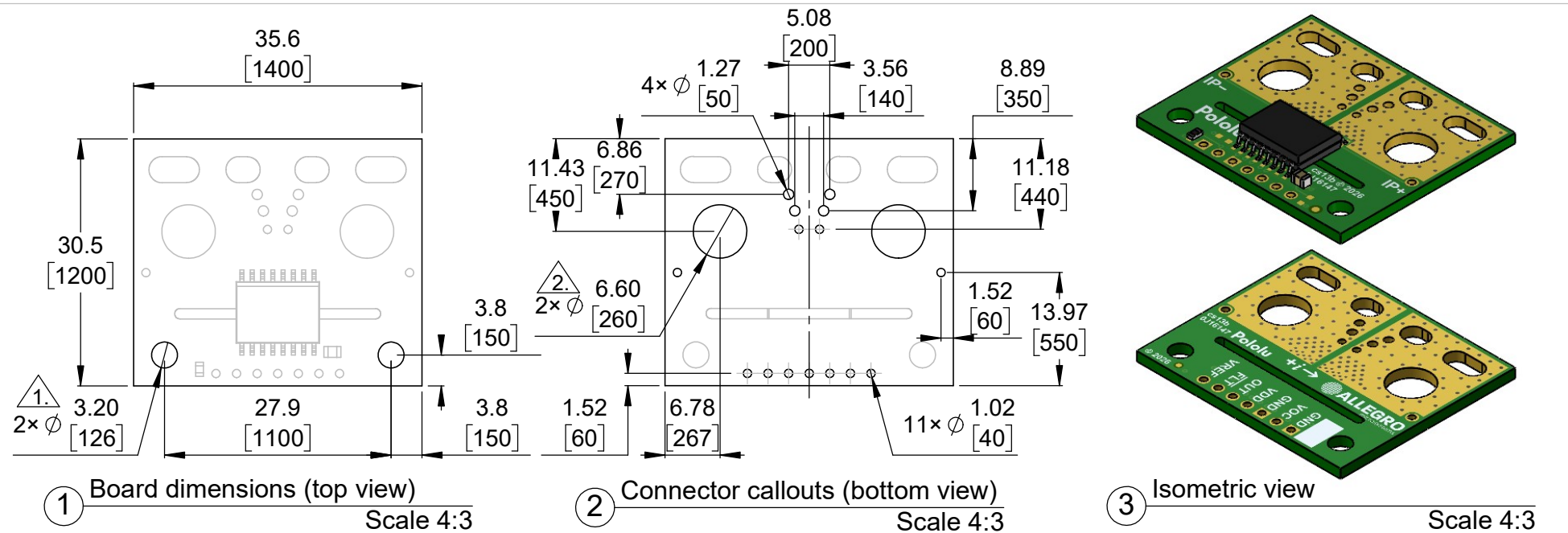
5 Actual size
Scale 1:1



- 1. Intended for #2 and M2 screws.
- 2. Intended for #8 and M4 screws and 8 AWG or thinner wire.
- 3. Intended for #2 and M2 screws and 14 AWG or thinner wire.
- 4. Grid lines indicate 2.54 mm [100 mil] spacing.
- 5. To get the specified scale, select 100% in print settings.
- 6. Drill location tolerance: ± 0.1 [± 5].
- 7. Board edge tolerance: ± 0.3 [± 10].

https://www.pololu.com/category/377	
Name: ACS37100 Current Sensor Compact Carriers	Item number: 5476, 5477
Drawing date: 29 May 2026	Dev code: cs13a
Units: mm [mil]	Material: mixed





- ①. Intended for #4 and M3 screws.
- ②. Intended for 1/4" and M6 screws and 4 AWG or thinner wire.
- ③. Slots intended for 7.5 mm to 9.5 mm pitch connectors.
- 4. Grid lines indicate 2.54 mm [100 mil] spacing.
- 5. To get the specified scale, select 100% in print settings.
- 6. Drill location tolerance: ± 0.1 [± 5].
- 7. Board edge tolerance: ± 0.3 [± 10].

<https://www.pololu.com/category/377>

Name: ACS37100 Current Sensor Large Carriers		Item number: 5478, 5479
Drawing date: 29 May 2026	Dev code: cs13b	
Units: mm [mil]	Material: mixed	

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