

Mounting the NACS-HOLSTER

This guide contains important instructions you must follow during the mounting of the NACS holster.

What's in the box

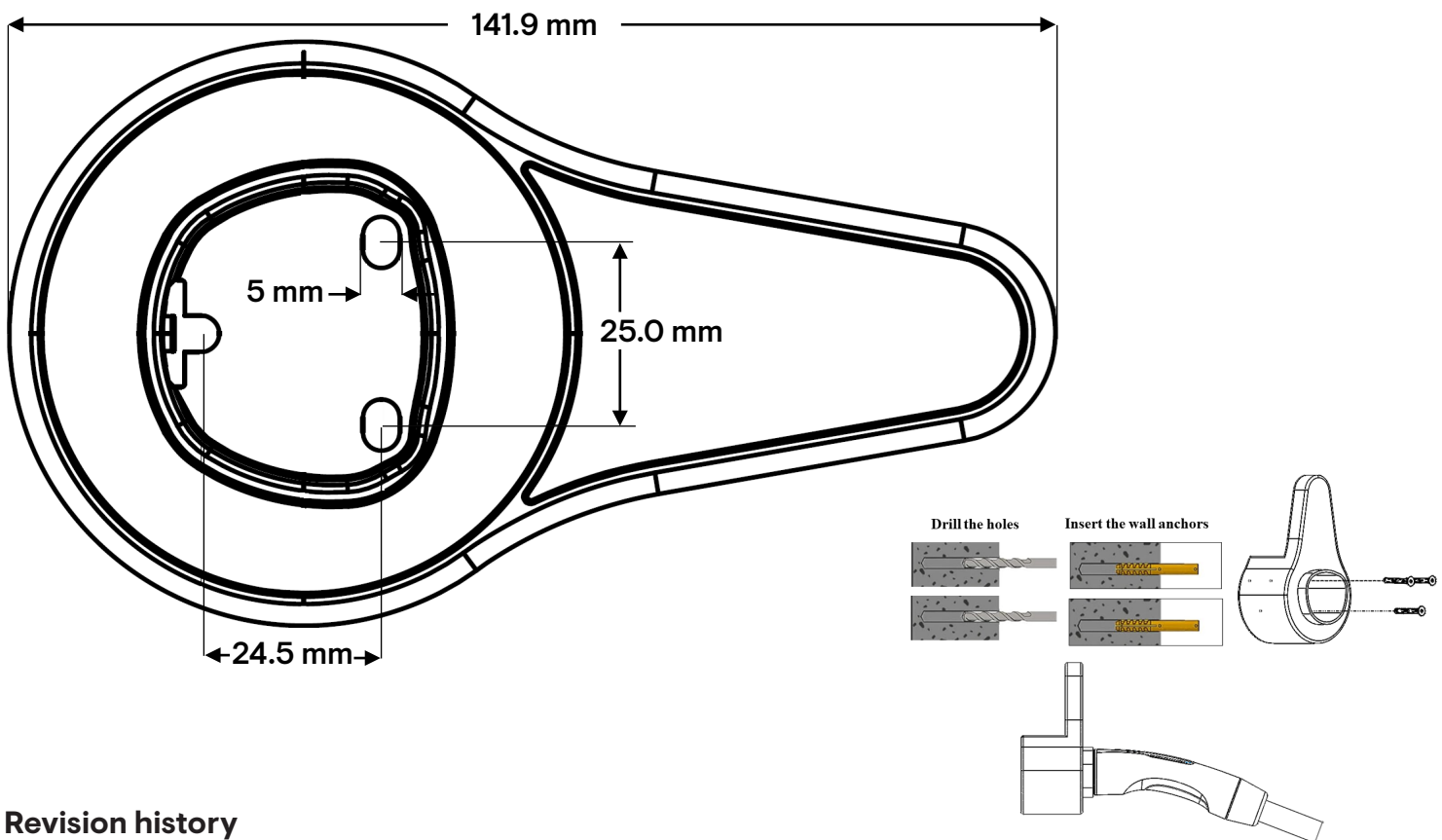
- Plastic holster
- 3 × M4 screws
- 3 × M4 expansion plugs
- NACS-HOLSTER quick install guide

Tools required

- Power drill
- 4 mm drill bit
- Drill bit extension (≥3 in recommended)
- Phillips screw bit

Steps to mount the holster

- A connector holster should be installed in a location to give users easy and safe access to the connector.
- For indoor installation, mount the connector holster between 18" (45.7 cm) and 48" (122 cm) above the ground or grade.
- For outdoor installation, mount the connector holster between 24" (61 cm) and 48" (122 cm) above the ground or grade.
- Use the template on the NACS-HOLSTER quick install guide, or use the holster itself, to mark the mounting holes on the surface.
- The alignment of IQ EV Charger and the connector holster mounting holes allows for conveniently mounting both components onto the same post or wall structure. For example, the holster may be mounted directly above the EVSE.
- Place the connector holster so that the mounting holes can take advantage of solid structural framing inside the wall or a strong wall surface such as plywood.
- Alternate hardware may need to be procured to mount on a solid surface, such as concrete, brick, or stone. Examples of solid-wall mounting hardware include multi-sets, wedge anchors, and sleeve anchors. Use the type of mounting hardware most appropriate for the supporting structure.



Revision history

REVISION	DATE	DESCRIPTION
140-00505-01	August 2024	Initial release.

