The Fluxgate Compass box may be either bracket mounted or flush mounted. Without the bracket it may be attached to a flat surface by four 10-32 screws from inside the box through the four corner holes shown in the FRONT view diagram above. When using the bracket mount, it may be mounted with four 1/4 inch bolts using the holes shown in the bottom view of the bracket in the above diagram. The cable may be routed through either hole in the bracket. The circuit board may also be removed from the housing or an unhoused model is available on order for a custom installations.

- This sensor will operate through tilt (pitch & roll) ranges of ±16°.
- White cable 42ft. standard length, 1/4 inch diameter, terminated with a D9 male connector. Other lengths available on request.
- A 1/4-inch opening is required for the cable to pass through a panel.
- Environmental Specifications
  - Operating Temperature: -40 °C to + 65 °C
  - Storage Temperature: -57 °C to + 71 °C