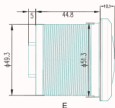


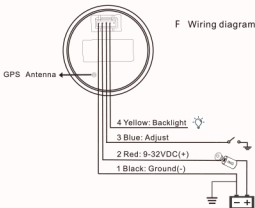
Picture B: Before installation, firstly, to open a hole $\Phi 52\text{mm}$ ($2\text{-}1/16''$) of the panel, make sure there is a space with 55mm backyard of panel) as well.

Picture D: Put the gauge in the hole and screw down.



Picture E: Size and annotations

F Wiring diagram



Connection

- 1 Black: Ground(-)
- 2 Red: 9-32VDC(+)
- 3 Blue: Adjust
- 4 Yellow: Backlight

GPS Antenna Installation Instructions



installation in reverse



GPS antenna front installation:



Technical parameters:

- Operating voltage: 9~32VDC
- Operating current: $\leq 60\text{mA}$
- Operating temperature: $-30\sim 80^{\circ}\text{C}$
- Storage temperature: $-40\sim 85^{\circ}\text{C}$

1. Turn it on, then the meter star to search the signal and LCD will display "GP", if there is still no GPS signal after three minutes, LCD displays "ER".

2. Blue wire short touch power supply negative, change the color of backlight: Backlight changed in sequence: red (default) \rightarrow green \rightarrow blue \rightarrow white \rightarrow yellow \rightarrow cyan \rightarrow Purple \rightarrow (automatic).

Automatic: Automatically switch the backlight color every 1 minute, Cycle switch according to the above sequence.