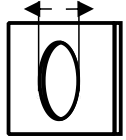


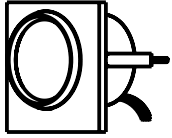
Φ52-53mm(2")



A

如A图, 在准备安装仪表面板上开孔Φ52~53mm, 并保证面板后面有至少70mm的空间。

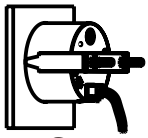
Pic A : Before installation , firstly ,to open a hole (Dia:52~53mm) of the panel, make sure there is a space with (70mm backyard of panel) as well



B

如B图, 将仪表放入开好孔的仪表面板中

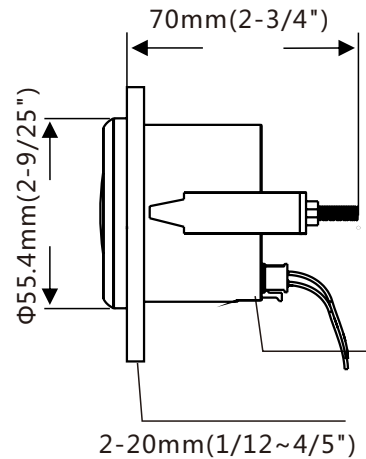
PicB: Put the gauge in the hole



C

如C图, 用M4螺母和C型固定扣将仪表锁紧在仪表面板上

Pic C: Using M4 nut and C type bracket to seal up the gauge



D

如D图, 关于外形尺寸的标注说明

Pic D: Size and annotations

仪表功能说明：

- 1、短按Mode按键(小于1秒)一次, 改变背光颜色: 背光顺序红色(默认) → 绿 → 蓝 → 白 → 黄 → 黄绿 → 橙 → 紫。
- 2、长按Mode按键 > 4秒, 进入设置模式：
 - a)、按键短按(小于1秒), 可切换设置的仪表, 选定需要设置的仪表后 (对应数码管闪烁), 长按 按键 (大于2秒) 仪表的参数组循环滚动, 如水位表设置参数可在F01-F05之间循环滚动选择; 如压力表设置参数可在 P01-P03之间循环滚动选择。
 - b)、滚动至仪表将要设定参数组后, 松开按键, 4S无操作后 数据自己保存, 并退出设置模式, 进入正式显示模式。

Description:

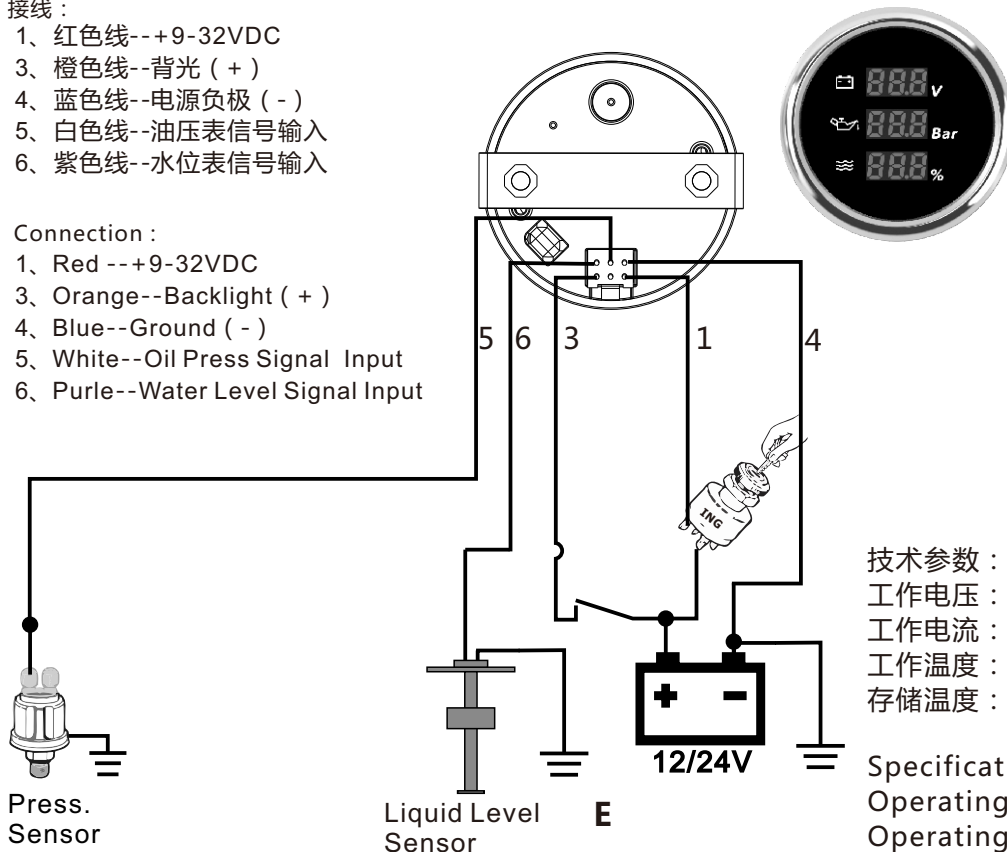
1. Short press the MODE button (< 1 second) to change the backlight color: red (default) → green → blue → white → yellow → yellow green → orange → purple.
2. Long press the MODE button (>4 seconds) to enter the setting mode:
 - a) Short press the button (< 1 second) to select the setting indicator. After your selection is confirmed (The corresponding digits will be flickering), Long press the button (>2 seconds) to scroll through the parameter group. Like F01 to F05 for water level gauge, P01 to P03 for pressure gauge.
 - b) After scrolling to the parameter required, release the button (> 4seconds), the setting was successful and data will be saved.

接线：

- 1、红色线-- +9-32VDC
- 3、橙色线-- 背光 (+)
- 4、蓝色线-- 电源负极 (-)
- 5、白色线-- 油压表信号输入
- 6、紫色线-- 水位表信号输入

Connection :

- 1、Red -- +9-32VDC
- 3、Orange-- Backlight (+)
- 4、Blue-- Ground (-)
- 5、White-- Oil Press Signal Input
- 6、Purle-- Water Level Signal Input



参考E图连接电线:(如果有电压表, 则没有信号线)
Connect the cable harness as Picture.E(There is not signal cable for voltmeter)

参数组	对应输入参数	备注
F01	0~190 Ω	出厂默认
F02	0~180 Ω	
F03	10~180 Ω	
F04	240-33Ω	
F05	240-30Ω	
P01	10-184Ω	5.0Bar
P02	10-184Ω	10.0Bar(默认)
P03	10-184Ω	25.0Bar

Parameter Group	Input Signal	Remark
F01	0~190 Ω	Default
F02	0~180 Ω	
F03	10~180 Ω	
F04	240-33Ω	
F05	240-30Ω	
P01	10-184Ω	5.0Bar
P02	10-184Ω	10.0Bar(Default)
P03	10-184Ω	25.0Bar

技术参数：
工作电压：9~32VDC，
工作电流：≤60mA；
工作温度：-30~+70℃
存储温度：-40~+85℃。

Specification :

Operating Voltage : 9~32VDC ,
Operating current : ≤60mA;
Operating temperature : -30~+75℃
Storage temperature : -40~+85℃。