Introduction

- **Simple ON / OFF remote control for the ASP range of inverters.**

The wire J1 is placed inside the remote controller and it is to indicate either Return Override Function or Ignition Lockout Function.
- J1 jumper "Open" – Return Override Function
- J1 jumper "Short" – Ignition Lockout Function

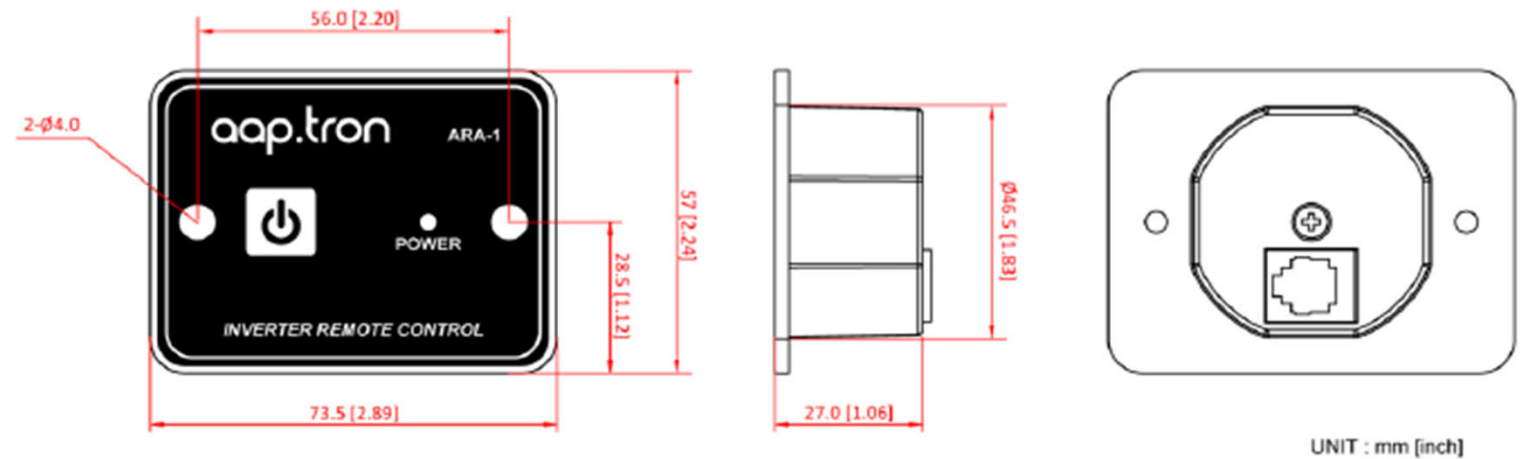*Please note that the default mode is OPEN*

Interface with inverter via RJ-11 cable to the remote port in rear of the panel.

- **Ignition Lockout function – The Ignition lockout function is to turn the Inverter OFF when the auxiliary input wiring is connected to the ACC. (accessory), and 12 Volts is applied.**
- **Return Override Function – The Return Override Function is to turn the Inverter ON when the auxiliary input wiring is connected to the reverse gear Shift, and 12 Volts is applied.**
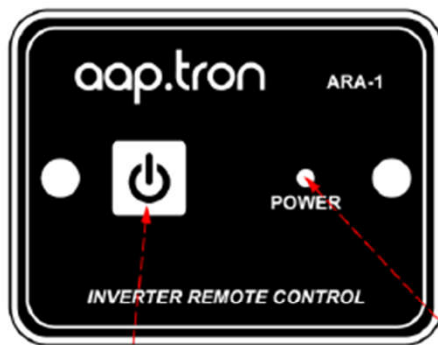
Specifications

- Input Voltage Range: 10.5 – 60 Vdc depends on Inverter model.
- Operating Temperature Range : 0 – 40 °C
- Storage Temperature Range : - 30 °C - 70 °C
- Stand-By Current Draw : < 40mA
- Applicable Models : ASI series
- Remote ON/OFF inverter operation
- Ignition lockout information display and Return Override Function Action.

UNIT : mm [inch]

ON/OFF Button

LED

Connector

LED	Meaning	Inverter Output
Solid	Ready	On
Flashing	Not using remote turn on	On
Off	Inactive	Off

CABLE STRUCTURE (A-A)

160±10MM