

BT12-24 – BOOST TIMER

For the series CP Battery Charger, incorporating Status Indication



FRONT

PRINCIPLE OF OPERATION:

The boost cycle is started by operating the momentary Boost Timer switch to On. The cycle will automatically time out in a set time, adjustable up to 6 Hrs. It can also be manually aborted by operating the switch to Off.

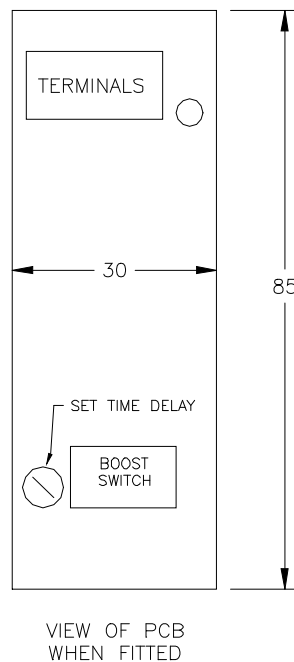
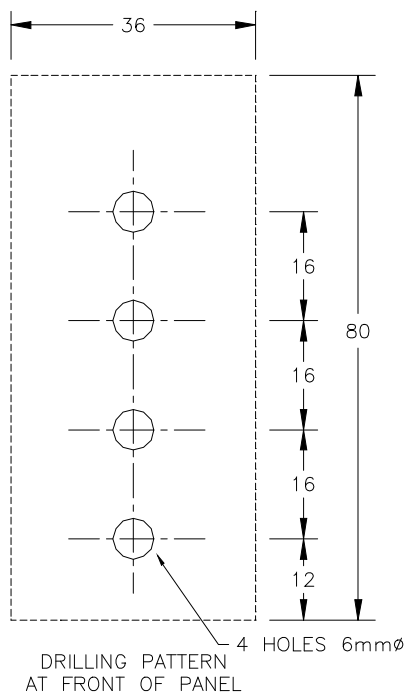
Mounting of this module is very simple, using only a self-adhesive standoff on one side and the switch shaft. The label comes complete with adhesive tape.

Only four wires connect this module to the battery charger and corresponding terminal markings are used for simplicity.

Turn time delay clockwise to increase time setting. Factory preset time is 3 Hours.

Indicators are long life LED's:

ON	Green
OFF / FAIL	Red
BOOST	Amber (flashing)



Terminal description

- BOOST – Timed –Ve output to charger
- OFF – +Ve input when charger is off
- Ve – –Ve supply from charger
- ON – +Ve input when charger is on