

1. General Description

ETiny Power unit is a high density design unit, suitable for PTW and CTW M4A1.

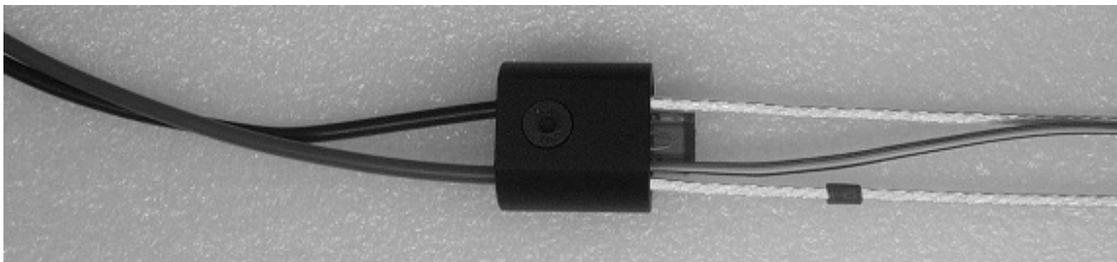
2. Electrical Characteristics

Minimum Operating Voltage	7.4V
Maximum Operating Voltage	16V
Maximum Operating Current	35A*
Pulsed Operating Current.....	800A

* limited by fuse

3. Installation

3.1 Polarity identify



- Positive, longer wires
- Negative, shorter wires

4. Troubleshoot

4.1 No shoot

- Check and replace with 30/35A fuse on power unit
- Check and replace with motor brush

4.2 Fuse keeps burn

- Check and repair gear box if there are any jam

5. Attention

- Don't operate the power unit without hantsink
- Don't keep shooting under Full Auto mode over 10 second
- Stop shoot if battery is empty