

# RF12V1PR-LS

RF Remote Control System, Reverse Polarity 12VDC Motor Control with Auxiliary Switch and Limit Switch Functionality

<https://www.gamainc.com/product/rf12v1pr-ls/>

## RF12V1PR-LS Receiver Dimensions

# GAMA ELECTRONICS

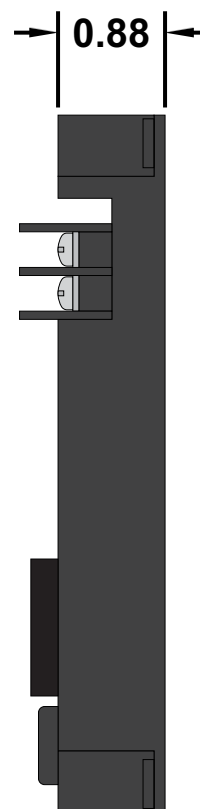
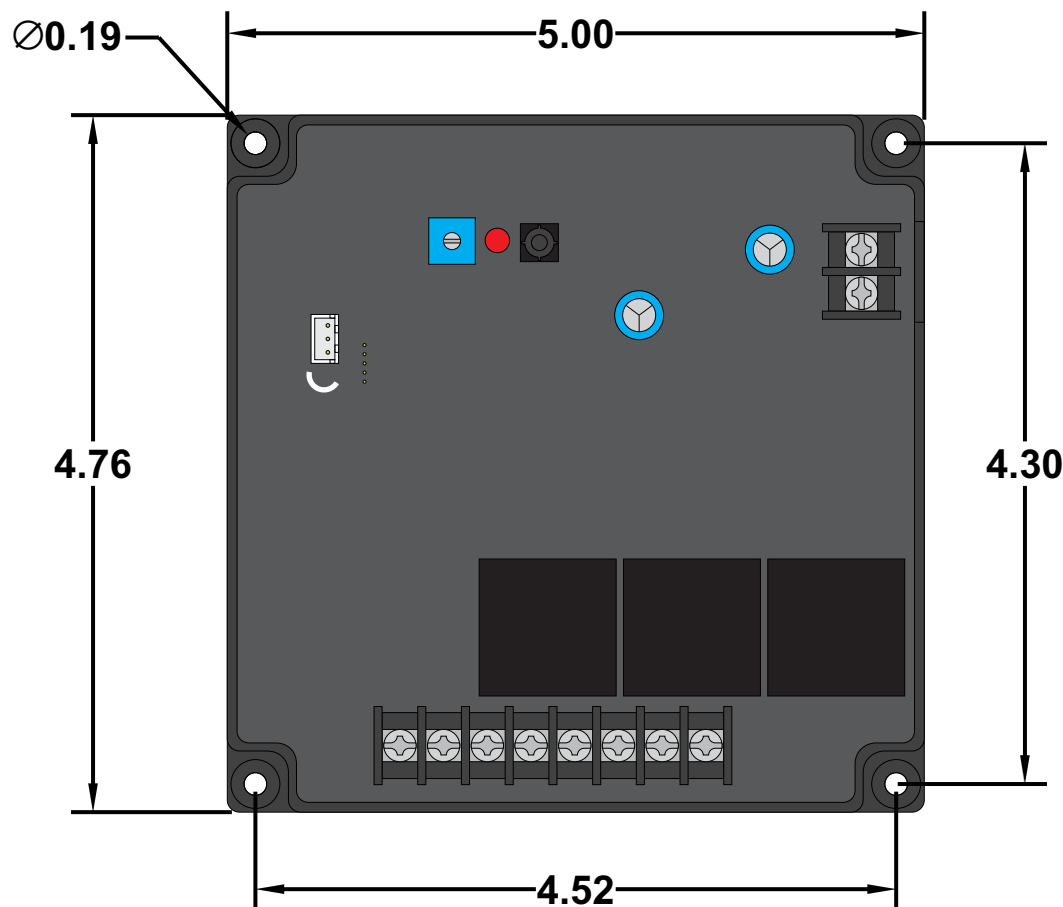
P.O. Box 1488, Crystal Lake, IL 60039

Phone: 815-356-9600

Fax: 815-356-9603

Email: [gama@gamainc.com](mailto:gama@gamainc.com)

[www.gamainc.com](http://www.gamainc.com)



## Specifications

- Outputs rated at 30A @ 12VDC
- Input: 12VDC, polarity reversing
- Transmit range is 100' under normal operating conditions.
- Operating temperature range: 0°F to 160°F
- Can be configured for momentary or latching operation.

Drawn By: KEG

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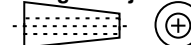
All dimensions are in inches and have a +/- .015" tolerance unless otherwise specified.

Rev: 0

Pg. 1 of 5

Release Date:  
05/28/20

Third Angle Projection



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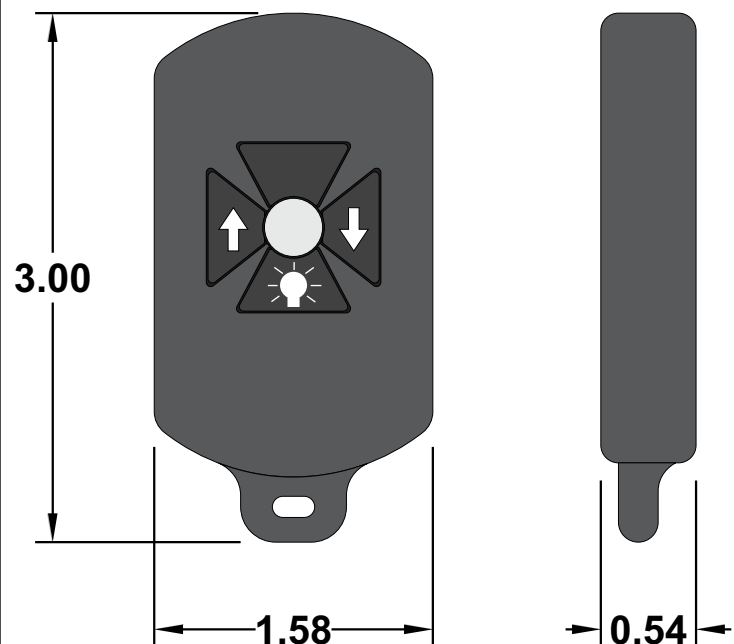
Email: [gama@gamainc.com](mailto:gama@gamainc.com)

[www.gamainc.com](http://www.gamainc.com)

## 3-Button Waterproof Transmitter

[www.gamainc.com/product/kf340-3l-wp/](http://www.gamainc.com/product/kf340-3l-wp/)

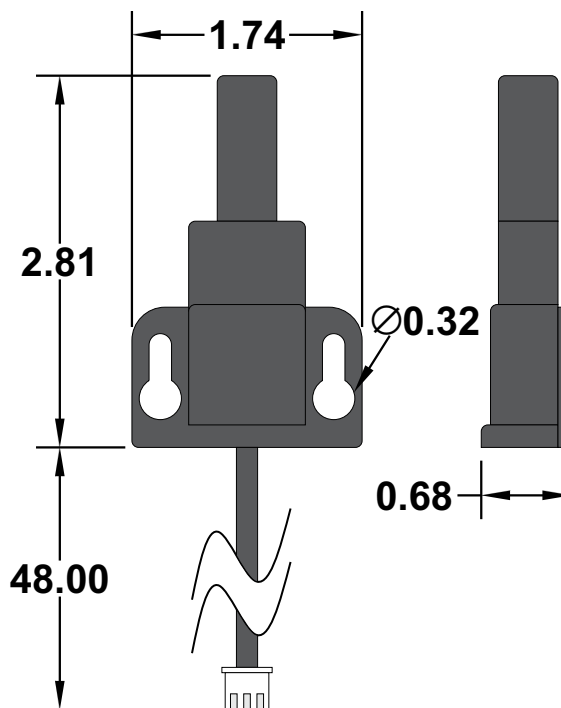
Included with waterproof transmitter option



## Long Range Antenna

[www.gamainc.com/product/lra-340/](http://www.gamainc.com/product/lra-340/)

Included with long range option



## Available Accessories

- 340MHz Long Range External Antenna (LRA-340)
- 3-Button Waterproof Transmitter (KF340-3L-WP)
- 3-Button Keyfob Transmitter (KF340-3)
- Waterproof Enclosure (GWE-663-812)
- Package of 6 Replacement A23 12V Alkaline Keyfob Batteries (A23-6)

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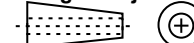
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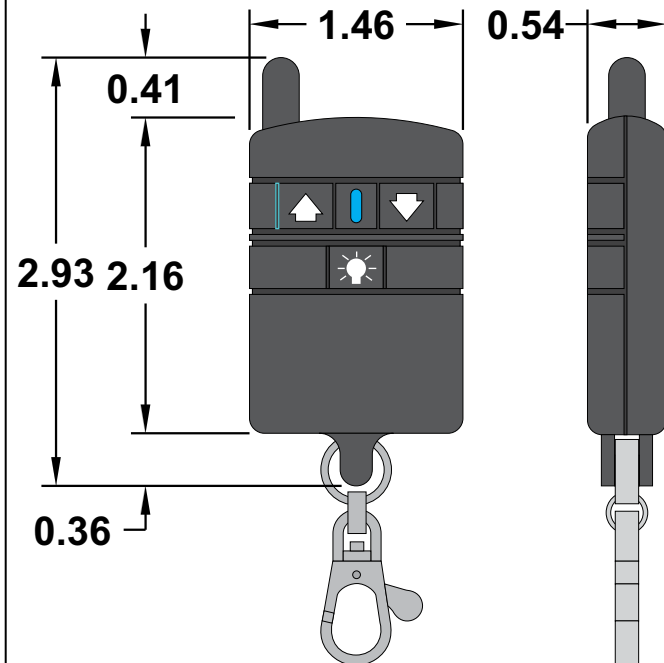
Email: [gama@gamainc.com](mailto:gama@gamainc.com)

[www.gamainc.com](http://www.gamainc.com)

## 3-Button Keyfob Transmitter

[www.gamainc.com/product/kf340-3/](http://www.gamainc.com/product/kf340-3/)

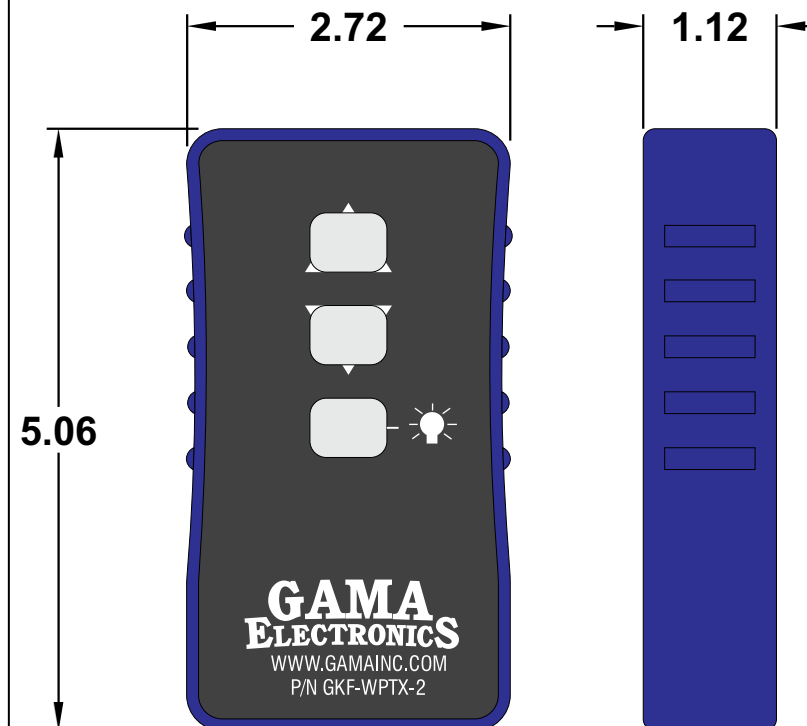
Included with standard transmitter option



## 3-Button Rechargeable Transmitter

[www.gamainc.com/product/gkf-wptx-3l/](http://www.gamainc.com/product/gkf-wptx-3l/)

Included with rechargeable transmitter option



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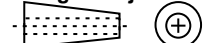
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## Waterproof Enclosure

[www.gamainc.com/product/gwe-663-812/](http://www.gamainc.com/product/gwe-663-812/)

Included with waterproof enclosure  
option

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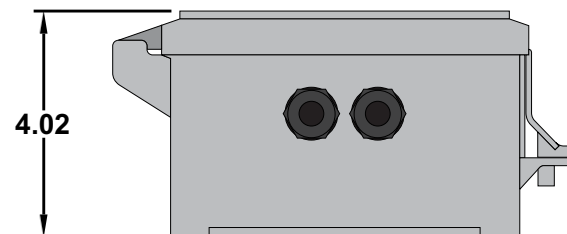
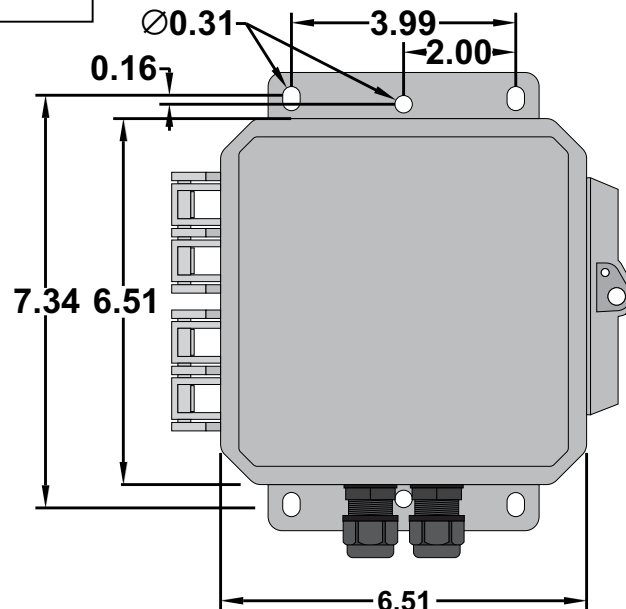
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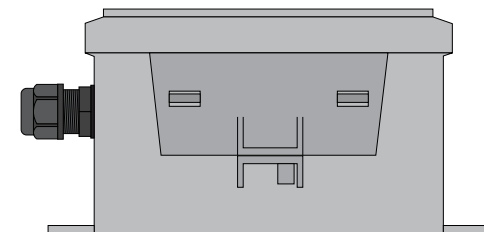
Email: [gama@gamainc.com](mailto:gama@gamainc.com)

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## Interior View

Two Holes for Mounting.  
Use either top two holes  
or bottom two holes to  
mount the receiver.



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## RF24V1PR-LS Wiring Diagram

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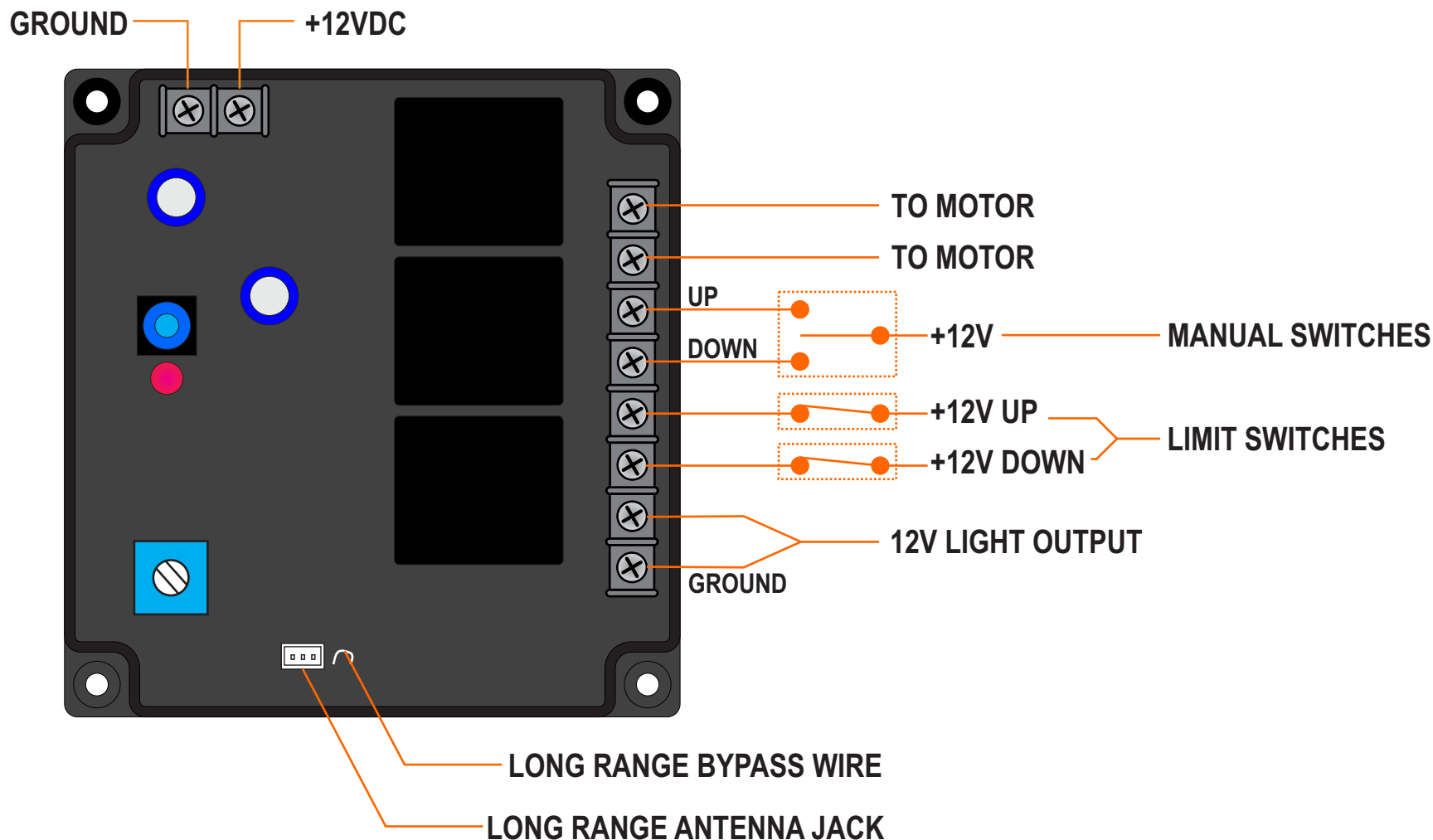
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