

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

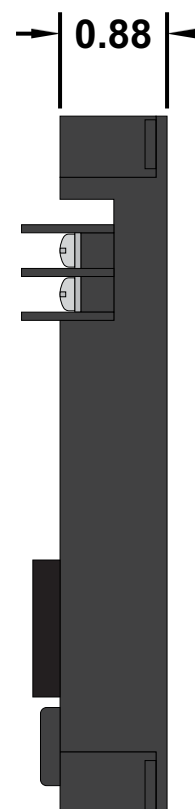
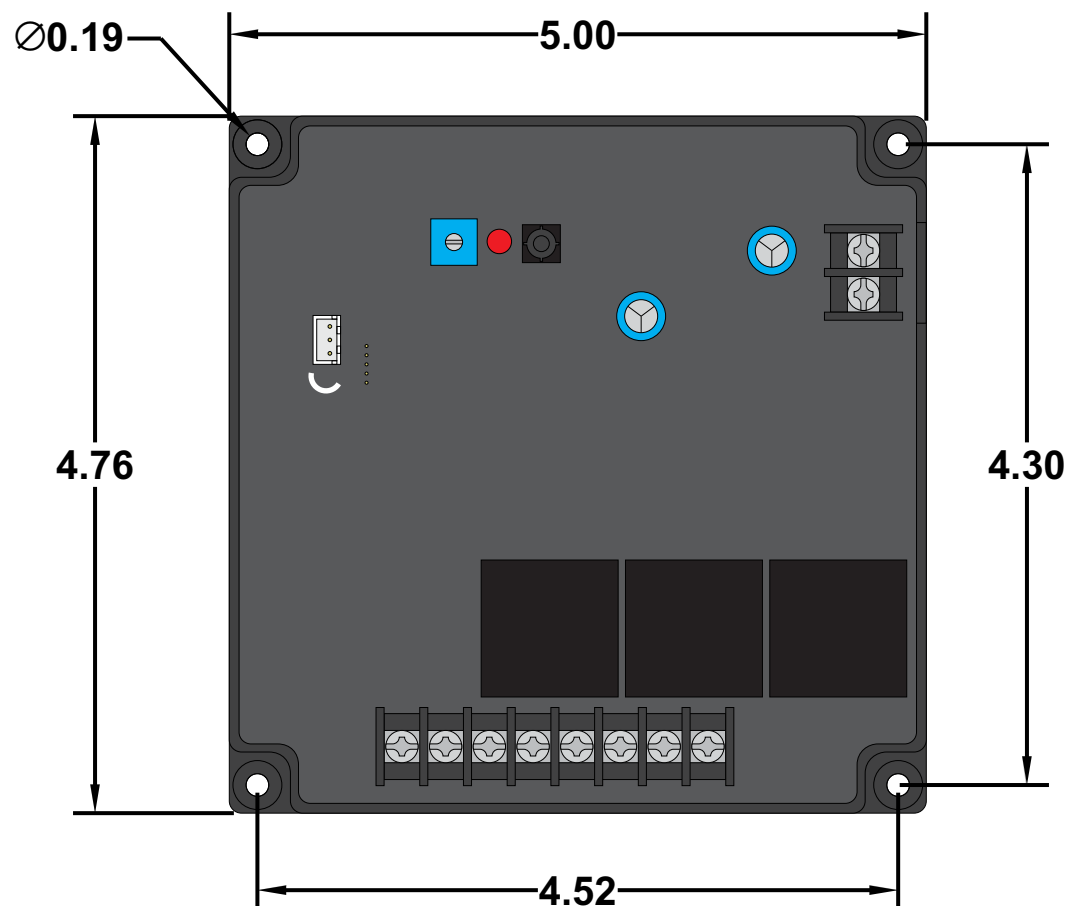
P.O. Box 1488, Crystal Lake, IL 60039

Phone: 815-356-9600

Fax: 815-356-9603

Email: gama@gamainc.com

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

Information contained herein is proprietary information of GAMA Electronics Inc. The dissemination use or duplication of this information, for any purpose other than that for which the information is provided, is prohibited except by express written permission.

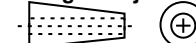
All dimensions are in inches and have a +/- .015" tolerance unless otherwise specified.

Rev: 0

Release Date:
05/28/20

Pg. 1 of 5

Third Angle Projection



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/>

GAMA ELECTRONICS

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

Phone: 815-356-9600

Fax: 815-356-9603

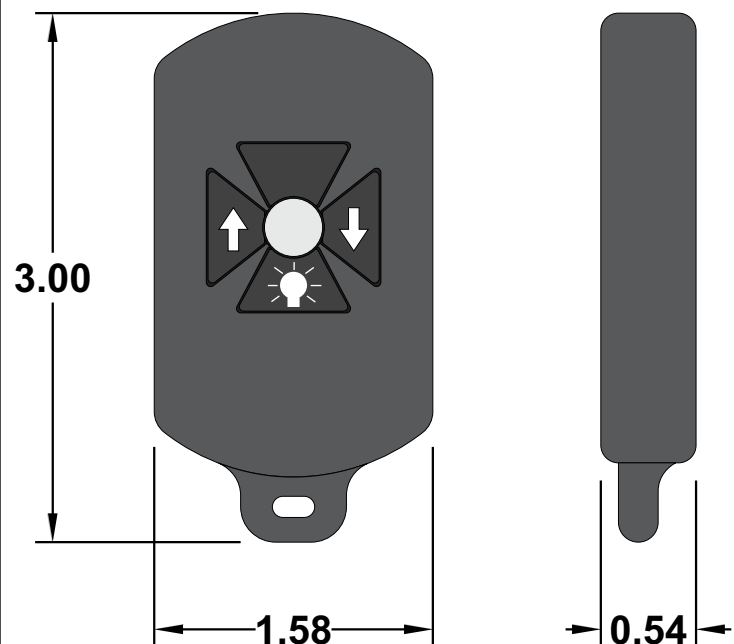
Email: gama@gamainc.com

www.gamainc.com

3-Button Waterproof Transmitter

www.gamainc.com/product/kf340-3l-wp/

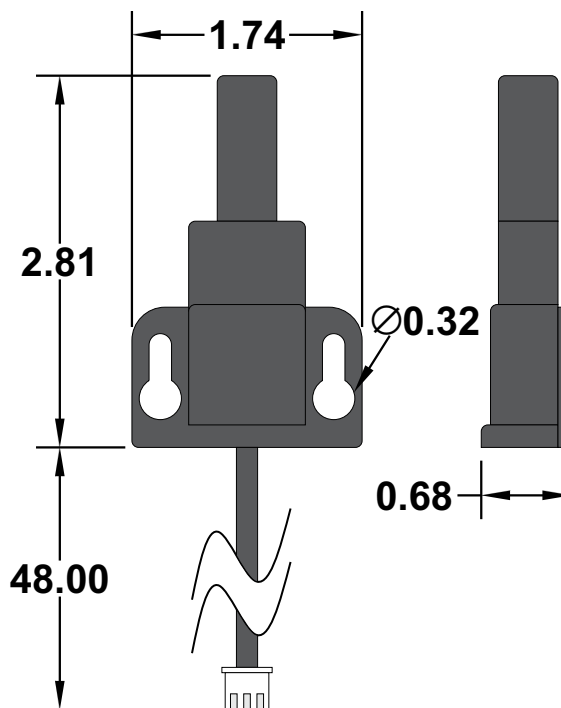
Included with waterproof transmitter option



Long Range Antenna

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](#))
- 3-Button Rechargeable Transmitter ([GKF-WPTX-3L](#))
- Waterproof Enclosure ([GWE-663-812](#))
- Package of 6 Replacement A23 12V Alkaline Keyfob Batteries ([A23-6](#))
- Clear Protective Transmitter Pouch ([ZLB-67](#))

Drawn By: KEG

Information contained herein is proprietary information of GAMA Electronics Inc. The dissemination use or duplication of this information, for any purpose other than that for which the information is provided, is prohibited except by express written permission.

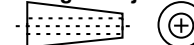
All dimensions are in inches and have a +/- .015" tolerance unless otherwise specified.

Rev: 0

Release Date:
05/28/20

Pg. 2 of 5

Third Angle Projection



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/>

GAMA ELECTRONICS

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

Phone: 815-356-9600

Fax: 815-356-9603

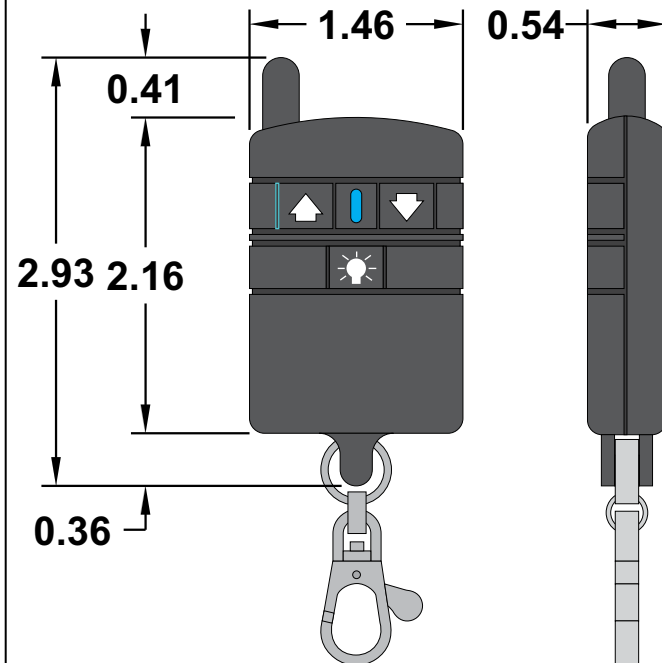
Email: gama@gamainc.com

www.gamainc.com

3-Button Keyfob Transmitter

www.gamainc.com/product/kf340-3/

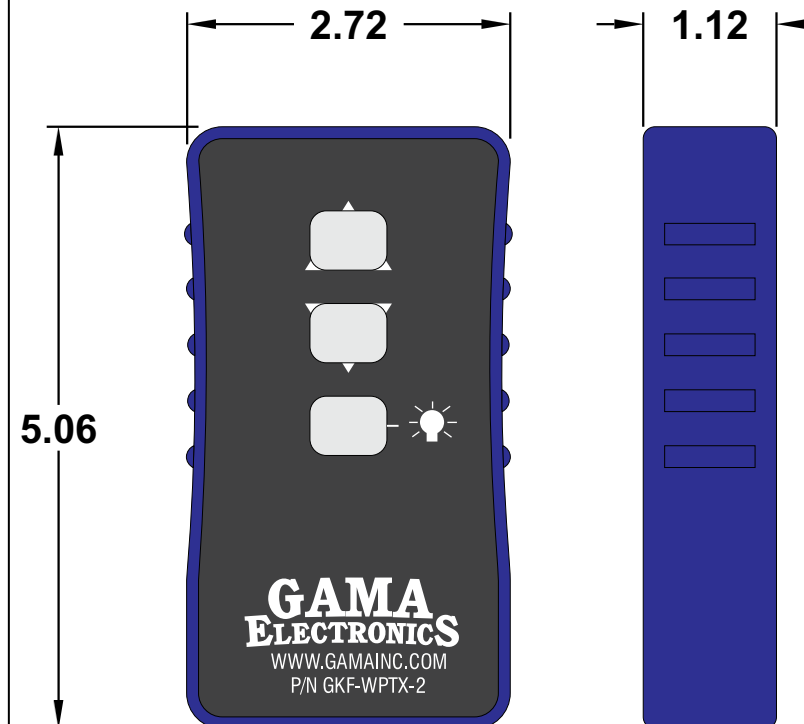
Included with standard transmitter
option



3-Button Rechargeable Transmitter

www.gamainc.com/product/gkf-wptx-3l/

Included with rechargeable transmitter
option



Drawn By: KEG

Information contained herein is proprietary information of GAMA Electronics Inc. The dissemination use or duplication of this information, for any purpose other than that for which the information is provided, is prohibited except by express written permission.

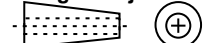
All dimensions are in inches and have a +/- .015" tolerance unless otherwise specified.

Rev: 0

Release Date:
05/28/20

Pg. 3 of 5

Third Angle Projection



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/>

Waterproof Enclosure

www.gamainc.com/product/gwe-663-812/

Included with waterproof enclosure
option

GAMA ELECTRONICS

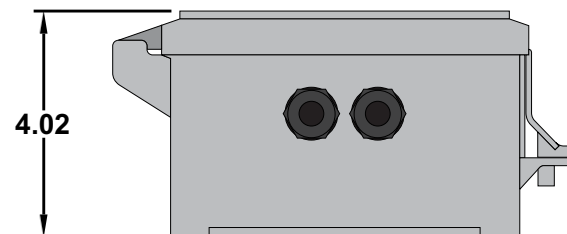
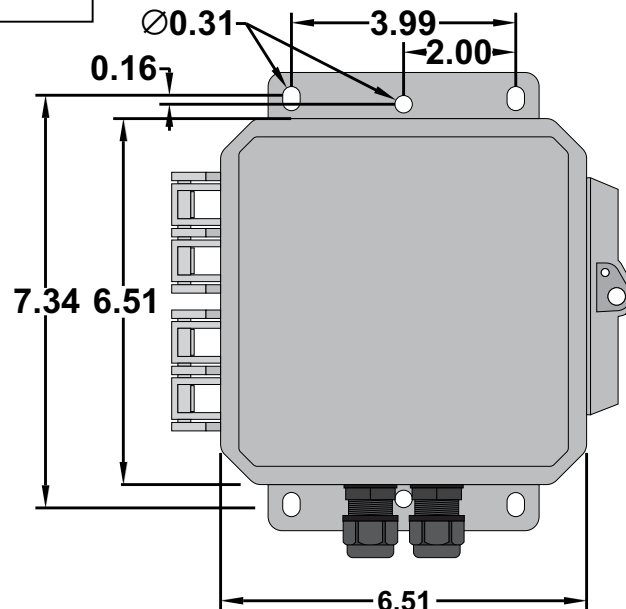
P.O. Box 1488, Crystal Lake, IL 60039

Phone: 815-356-9600

Fax: 815-356-9603

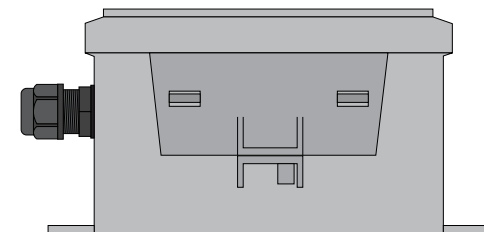
Email: gama@gamainc.com

www.gamainc.com



Interior View

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



Drawn By: KEG

Information contained herein is proprietary information of GAMA Electronics Inc. The dissemination use or duplication of this information, for any purpose other than that for which the information is provided, is prohibited except by express written permission.

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

Rev: 0

Release Date:
05/28/20

Pg. 4 of 5

Third Angle Projection



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 Wiring Diagram

GAMA ELECTRONICS

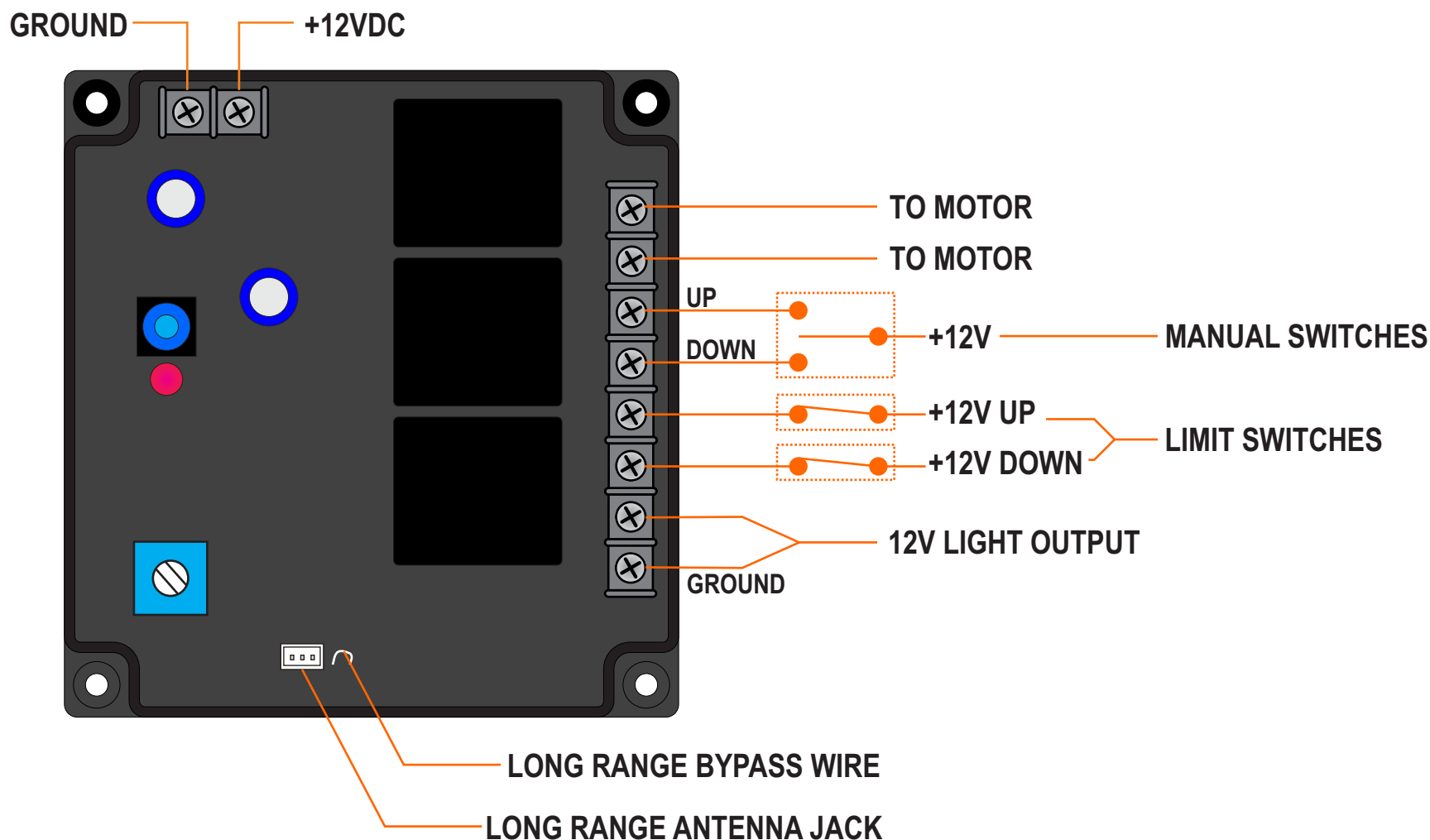
P.O. Box 1488, Crystal Lake, IL 60039

Phone: 815-356-9600

Fax: 815-356-9603

Email: gama@gamainc.com

www.gamainc.com



Drawn By: KEG

Information contained herein is proprietary information of GAMA Electronics Inc. The dissemination use or duplication of this information, for any purpose other than that for which the information is provided, is prohibited except by express written permission.

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

Rev: 0

Release Date:
05/28/20

Pg. 5 of 5

Third Angle Projection

