



7/27/2020

Re: Avedro's KXL 1B Remote Control Receiver - summary of use, installation, and location

This document describes the use, installation, and location of our KXL 1B Remote Control Receiver component (ENG-03812).

1. Summary of use

The receiver component is designed to only communicate with our KXL 1B Remote Control and is only installed in our KXL 1B Crosslinking product. The Receiver is only used for direct communication with our KXL 1B Remote Control. Our KXL 1B Crosslinking product is a professional medical device used for treating patients with Keratoconus.

2. Summary of Installation and location

The KXL 1B receiver is installed into a bracket assembly (ENG-03815) – see attachment-A. A USB Cable (ENG-03817) is then attached to the receiver that is connected directly to our KXL 1B Crosslinking product.

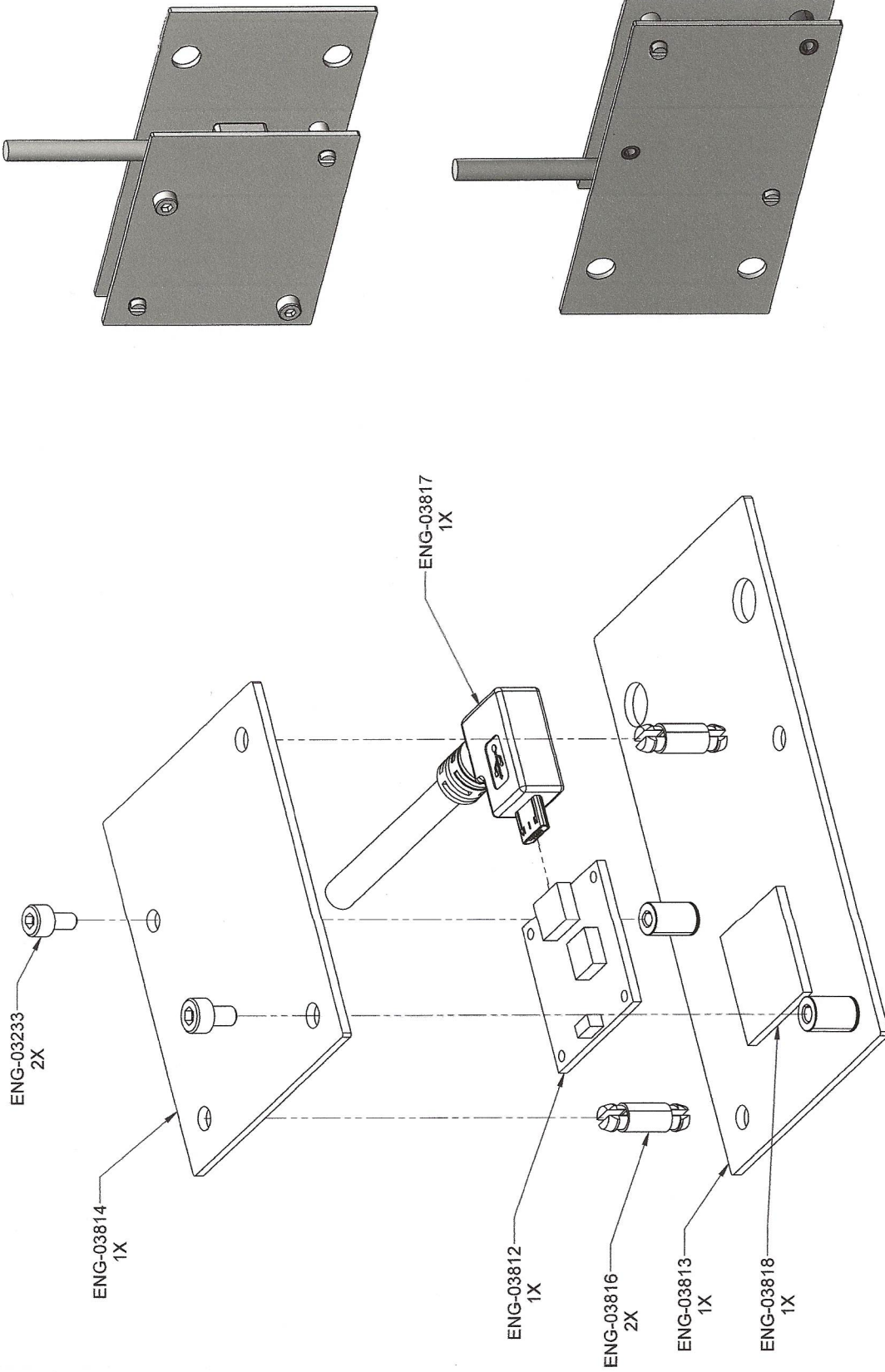
The bracket assembly is then installed internally into our KXL 1B product - See attachment-B (Detail-A). As a result, the receiver is not accessible by the end user.

In addition, our KXL 1B product including the remote control and receiver component can only be serviced in the field by trained Avedro technicians.



ATTACHMENT - A

6 5 4 3 2 1



REFER TO SOLID MODEL FILE: ENG-03815 FOR ALL GEOMETRIC DATA

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
DRAFTING STANDARD PER
ASME Y14.5-2009
(THIRD ANGLE PROJECTION)

ANGULAR TOLERANCES: 0.5°
X = ±1.0
XX = ±0.25
XXX = ±0.125

PREFINISH: NA
FINISH: NA
SURFACE: NA

MATERIAL: SEE B.O.M.

TITLE: ETR RECEIVER BRACKET ASSEMBLY

SIZE: DWG. NO. B
REV: 01

ENG-03815

DESIGNED BY: Mike Amato

SHEET 1 OF 1

avedro

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6 5 4 3 2 1

Exploded view diagram of a vehicle headlight assembly. The diagram shows the main housing, lens, and various mounting and adjustment components. Key parts and their quantities are labeled as follows:

- ENG-01071 2X
- ENG-01274 2X
- ENG-03713 1X
- ENG-01416 1X
- ENG-01299 2X
- ENG-03757 1X
- ENG-01877 1X
- ENG-01766 4X
- ENG-01766 2X
- ENG-01734 1X
- ENG-01321 1X
- ENG-01235 1X
- ENG-01029 26X
- ENG-03815 1X
- ENG-01184 8X
- SEE DETAIL A
- ENG-01321 (15)
- ENG-01321 (55)
- ENG-01321 (96)
- ENG-03815 (113)

MULTIPLE ITEMS NOT SHOW ON THI SHEET FOR CLARITY

 1201 Jones Blvd., 5th Floor West 1 Warren, NJ 07051 908.261.1000 www.avedo.com		TITLE: KXL 1B TOP LEVEL OUS ASSEMBLY	
SIZE	10000.000	REV.	01
C	ENG-03921		
AUTHOR: Dong Flynn		SHEET 2 OF 7	