

2. DroneCAN Splitter w. 4 A BEC

2.1. About

The TBS LUCID DroneCAN Splitter with 4 A BEC, a professional signal distribution and power supply for DroneCAN peripherals. Easy connectivity and streamlined wiring, without any hassles or worry.

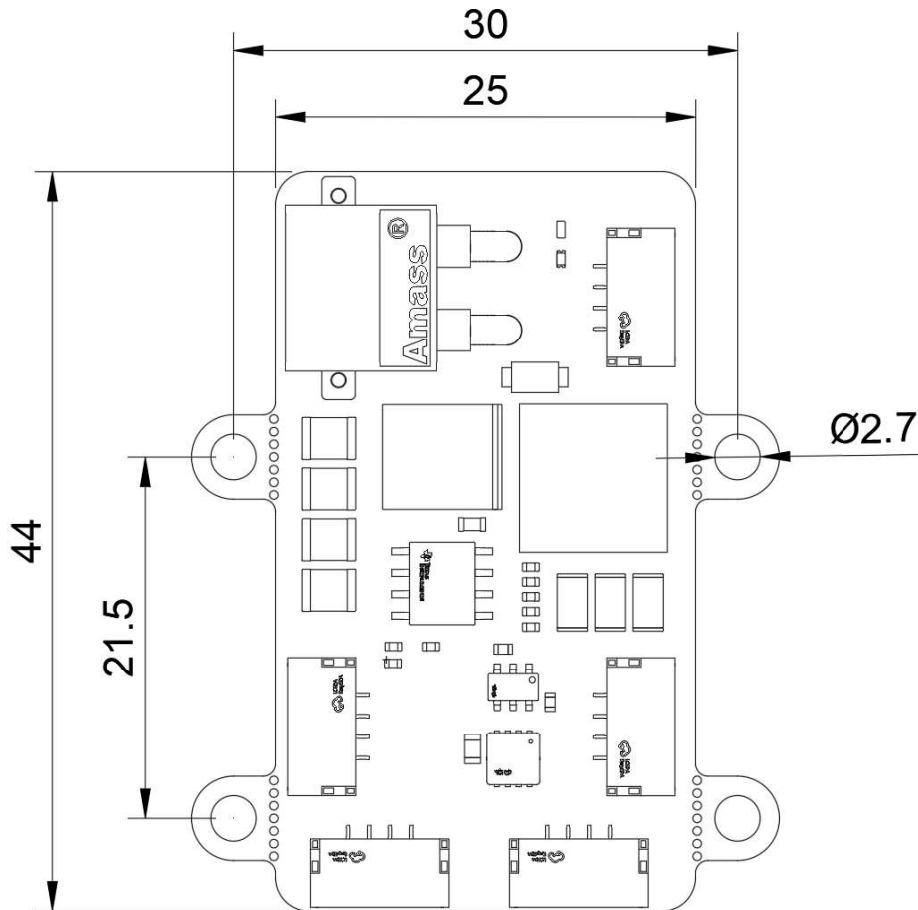
2.2. Specification

Connections:	CAN 5x
Connector Type:	JST-GH 4-pin, 1.25 mm XT30 Solder-Pads
Size	44 x 25 x 8 mm
Operation Temperature:	-20 - 80 °C
Weight	12 g
Input Voltage:	9 - 52 V3 - 12 S
BEC Voltage:	5 V: 4 A 1.5 A per Connector

2.3. Mounting - Dimensiones

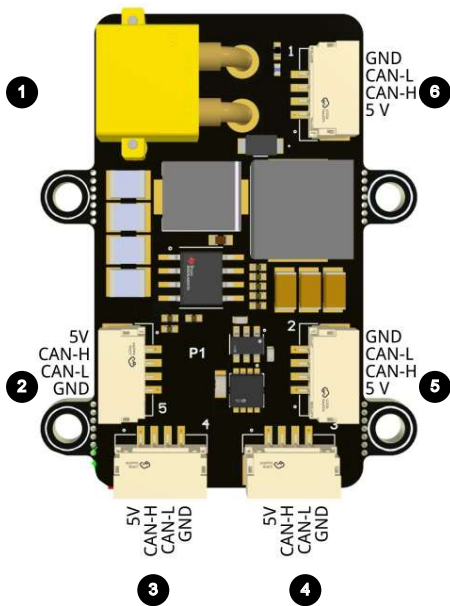


Note: All dimensions are given in millimeters (mm)



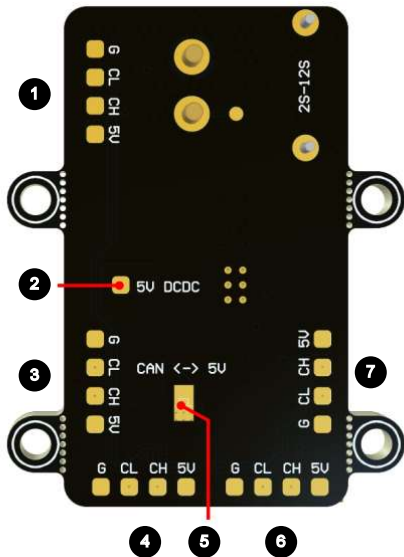
2.4. Pinout

Top View



1 - XT30 Input	2 - CAN-Connector	3 - CAN-Connector
4 - CAN-Connector	5 - CAN-Connector	6 - CAN-Connector

Bottom View



1 - CAN-Solder Pads	2 - 5 V Solder-Pad	3 - CAN-Solder Pads
4 - CAN-Solder Pads	5 - CAN Supply Jumper	6 - CAN-Solder Pads
7 - CAN-Solder Pads		

