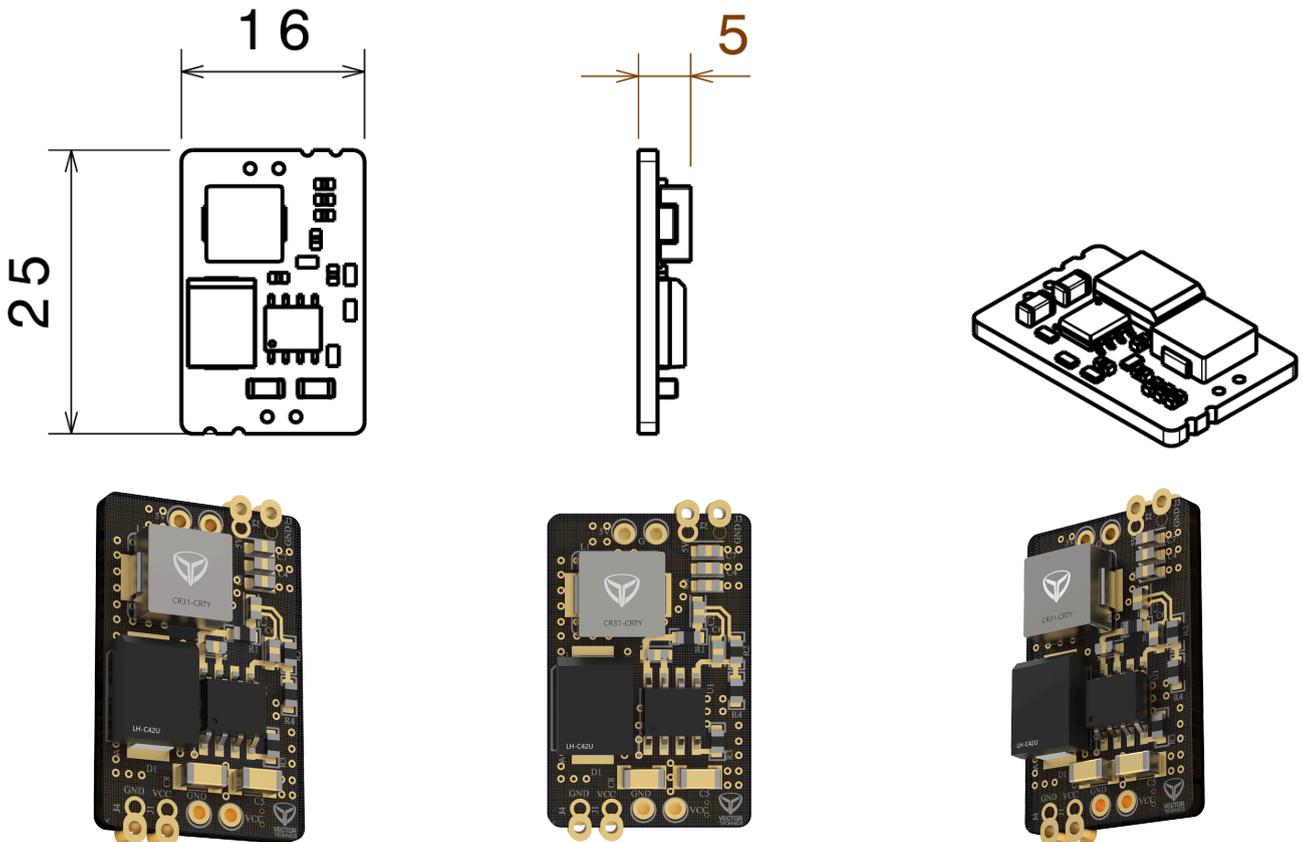


VECTOR TECHNICS VOLTROX

BEC SPECIFICATIONS

Output Voltage	5 V
Input Voltage Range	15 V - 100 V
Under Voltage Shut Down	Yes
Output Current	0 - 2 A
Short Circuit Current	110 mA
Current Full Load	0.61 A
Overcurrent Protection	Yes
Power Dissipation	10 W
Accuracy	± 2 %
Ripple & Noise	80 - 120 mVp-p
Over Temperature Shutdown	after 120 °C
Transient Response	75 µsec
Efficiency (%)	85 % - 90 %
Operating Temperature	- 40 to + 120 °C
Weight	4 ± 1 g
Compatible Wire Gauge	16–26AWG
Size L x B x H	25 x 16 x 5 mm
Connectors	Dual (wires or bugstrip)

2D Drawings



Note: Specifications and drawings may be revised without notice. Vector Technics assumes no liability for reliance on unverified data.
All Dimensions in millimeters [mm]