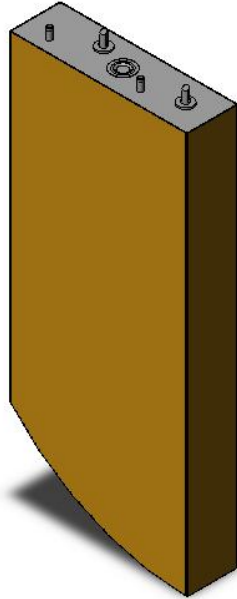
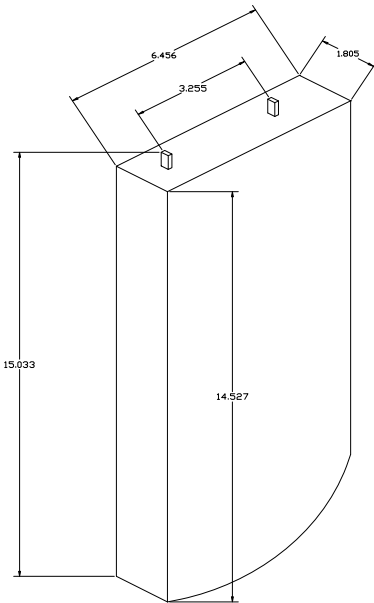
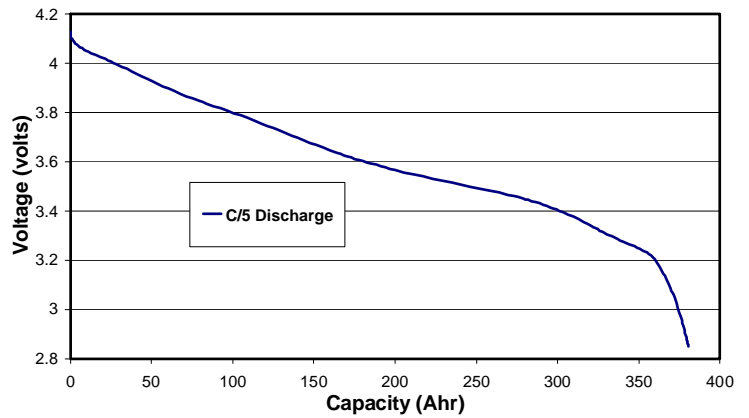




NCP350-1
Model LP31450
3.6V, 350 Ah Lithium Ion Cell



Typical Discharge Curve



Physical Dimensions
 (Dimensions in inches)

Performance Data

Cathode: Lithiated Nickel Cobalt	Nominal Voltage: 3.6 VDC
Anode: Graphite	Nominal Weight: 6.67 kg
Electrolyte: EC:DMC:DEC	Cycle Life: > 220 Cycles
Nominal Capacity: 370 Ah	Energy Density: 500 Wh/l
Pulse Current: Fuse Limited	Specific Energy: 212 Wh/kg
Continuous Current: 120 A (20 deg. C)	Coulombic Efficiency: 99%
Dimensions: (mm) 164W x 46T x 369H	Fade Rate: 0.03%/Cycle
Operating Temperature Range: -20C to +60C	

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