



Technical Datasheet Part No. U80651R01

4S4P Land Warrior Battery w/ LEMO Connector 14.4V/11.2Ah (161Wh)

Electrical Characteristics

Pack Configuration:	4S4P
Pack Capacity:	11200 mAh (Typical)
Pack Voltage:	14.4
Max Continuous Discharge:	5.0A @ 0°C to +40°C
Peak Discharge Current:	7.5A for 5s
Max Charge* Voltage:	16.8V ± 1%
Max Charge* Current:	3,000mA
Communications:	SMBus v1.1 compliant
Cell Chemistry:	NCA Lithium Ion

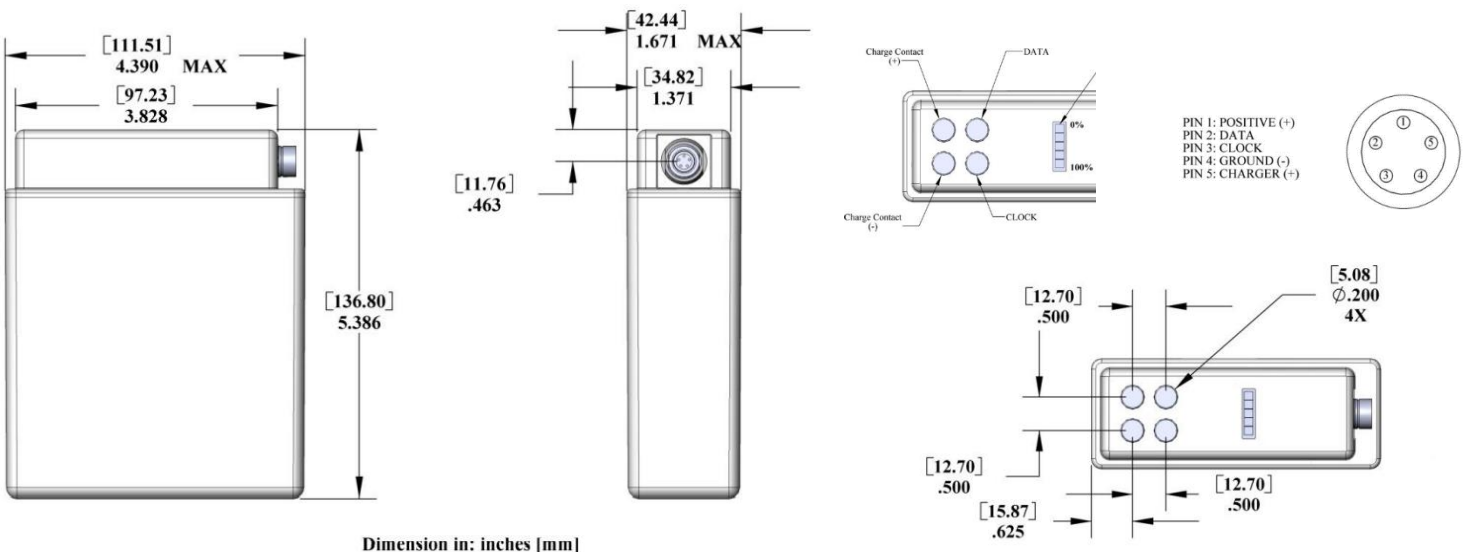


Temperature Characteristics

Charge:	0°C to +50°C
Discharge:	-40°C to +60°C
Storage:	-30°C to +60°C (<35°C recommended)

Physical Characteristics

Dimensions:	42.4 x 111.5 x 136.8 mm (T x W x L)
Weight:	~1,000g
Enclosure Material:	PC/ABS Bayer FR3010, meets UL94 V-0



Compliance: MIL-STD-810G, MIL-STD-461E, UN 38.3 Ed.7 CECOM APPROVED