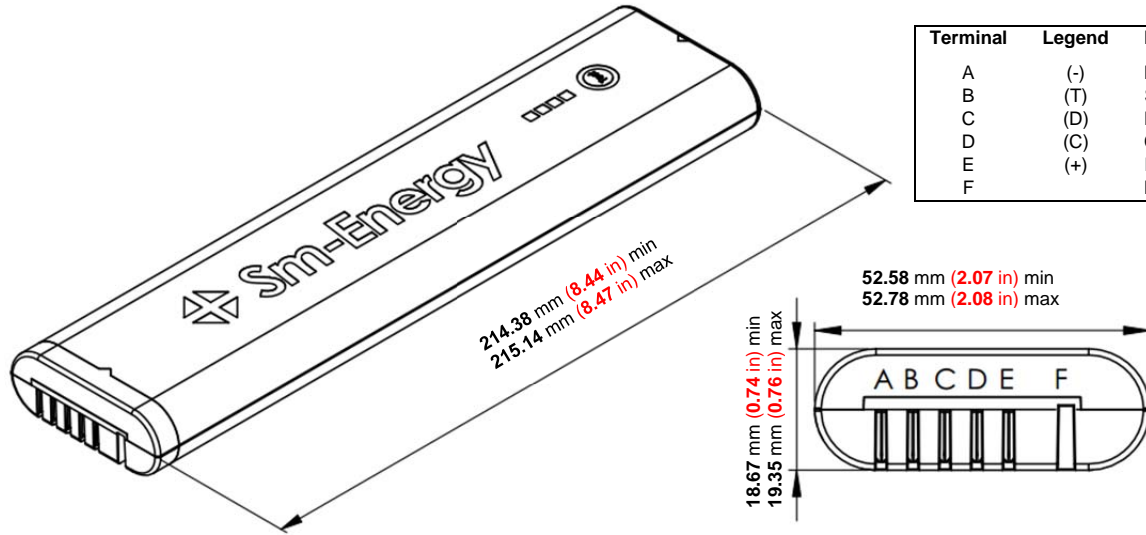


SM201-5.0-35 11.1V, 5000mAh, 56Wh

Data Sheet



Terminal	Legend	Description
A	(-)	Negative
B	(T)	Safety Signal
C	(D)	Data
D	(C)	Clock
E	(+)	Positive
F		KEY

Product Characteristics

Rechargeable Chemistry	Li-Ion
Approximate Weight	0.728 lbs (0.33 kg)
Communication	SMBus
General	Nominal Voltage 11.1V Nominal Capacity 5000mAh Nominal Energy 56Wh
Charging	Charge Voltage 12.3V Charging Current 3.5A Termination Current 300mA Charge Temperature 0°C to +40°C
Discharging	Maximum Continuous Current 3.8A @ 25°C Discharge Termination 9.0V Discharge Temperature -20°C to +60°C
Storage	Temperature (1 month) -20°C to +50°C Temperature (3 month) -20°C to +40°C Temperature (12 month) -20°C to +20°C
Certifications	UN 38.3 UL2054 IEC62133 2 nd Edition