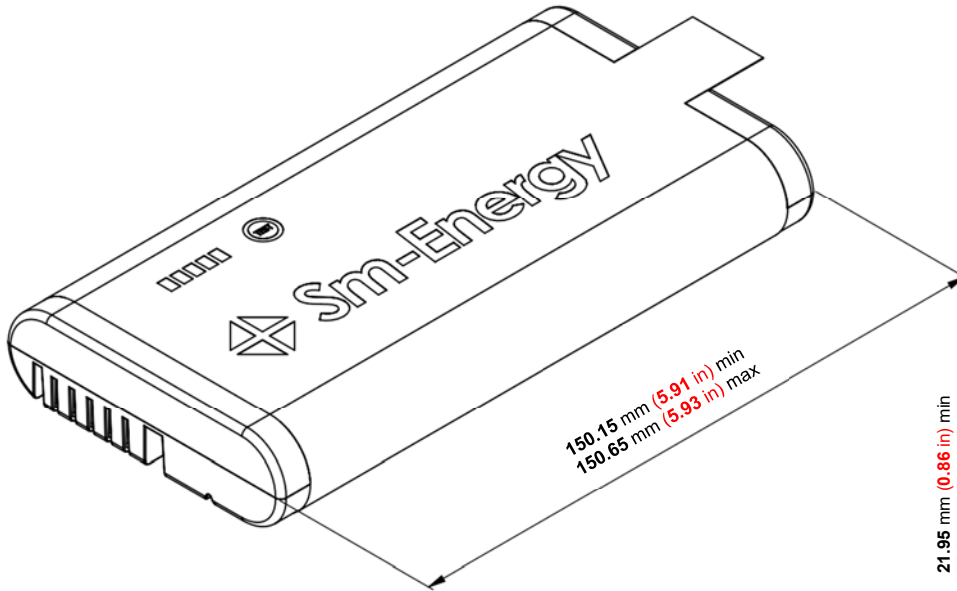
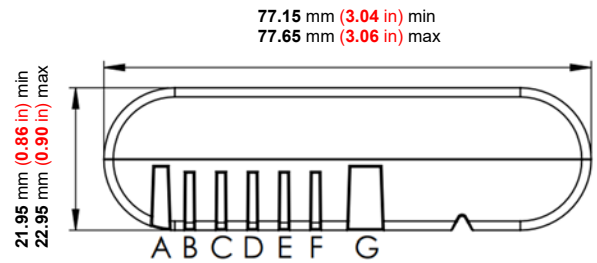


SM218-6.8-23 14.54V, 6800mAh, 99Wh

Data Sheet



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



Product Characteristics

Rechargeable Chemistry	Lithium-Ion
Approximate Weight	0.454 kg
Communication	SMBus SM1.1
General	Nominal Voltage 14.54V Nominal Capacity 6800mAh Nominal Energy 99Wh
Charging	Charge Voltage 16.8V Charging Current 3.0A Termination Current 168mA Charge Temperature 0°C to +45°C
Discharging	Maximum Continuous Current 10.0A @ 25°C Discharge Termination 10V Discharge Temperature -20°C to +60°C
Storage	Temperature (1 month) -20°C to +45°C Temperature (6 month) -20°C to +40°C Temperature (12 month) -20°C to +35°C
Certifications	UN38.3