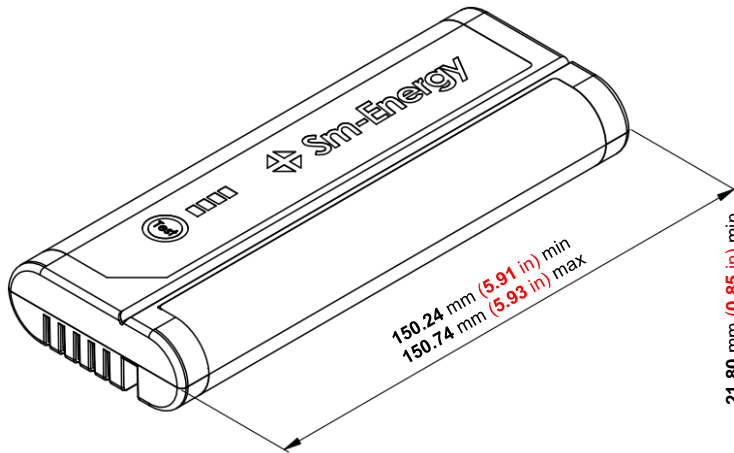
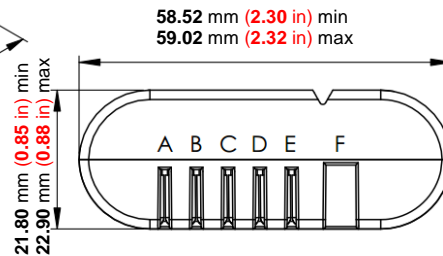


SM206-4.6-28 11.1V, 4600mAh, 51Wh

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	Lithium-Ion	
Approximate Weight	1.0472 lbs (0.475 kg)	
Communication	SMBus	
General	Nominal Voltage	11.1V
	Nominal Capacity	4600mAh
	Nominal Energy	51Wh
Charging	Charge Voltage	12.6V
	Charging Current	2.4A
	Termination Current	150mA
	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 +45°C
	Temperature (12 month)	-20°C to +27°C
Certifications	IEC 62133, 2 nd Edition UN 38.3 UL 2054 – IEC60950:2001	