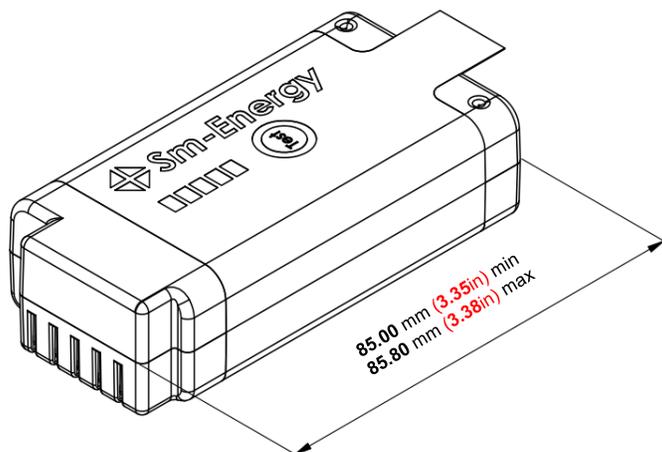
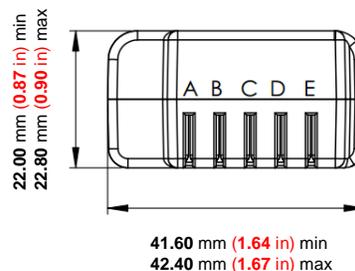


SM117-3.2-04 7.2V, 3200mAh, 24Wh

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	0.2701 lbs (0.1225 kg)	
Communication	SMBus	
General	Nominal Voltage	7.2V
	Nominal Capacity	3350mAh
	Nominal Energy	25Wh
Charging	Charge Voltage	8.4V
	Charging Current	2.1A
	Termination Current	100mA
	Charge Temperature	0°C to +45°C
Discharging	Maximum Continuous Current	7.0A @ 25°C
	Discharge Termination	6.0V
	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	IEC 62133, 2 nd Edition UN38.3	