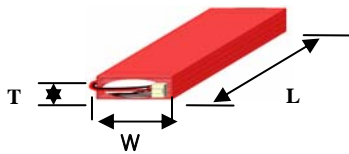


Specification

Updated Date: 26th Jul,07



ITEMS		(mm)	(inch)
PACK DIMENSION	T	30.0 ± 0.2	1.18 ± 0.01
	W	36.0 ± 1.0	1.42 ± 0.04
	L	106.0 ± 2.0	4.17 ± 0.08
WEIGHT	gram	Approx. 178 ± 2.0	
	ounce	Approx. 6.28 ± 0.07	

TYPE : Li-ion Polymer Battery		PQ2000XQ_3S
NOMINAL CAPACITY (mAh)		2000(2Ah)
NOMINAL VOLTAGE (Volt)		11.1
IMPEDANCE at 1KHz (mΩ)		Max.
CHARGE	CURRENT (A)	Max. 4 (2C)
	VOLTAGE (V)	Max. 12.6
DISCHARGE	CONTINUOUS(A)	Max. 60 (30C)
	BURST(A)	Max. 100 (50C)
	VOLTAGE (V)	Min. 8.4
CYCLE LIFE 70% Retention	1C/1C	500cycle
	1C/30C	50cycle
CELL STATUS ON SHIPMENT		Half Charged (11.4V)

Attention: Pack Dimension can be changed without notice.

Rate Characteristics

PQ2000XQ_3S(2000mAh) 1.0CmA = 2000mA

Charge : CC-CV, 1.0CmA, 4.2V 0.1CmA Cut-off @23°C±3°C

Discharge : CC, 10CmA / 15CmA / 20CmA / 25CmA / 30CmA, 2.8V Cut-off @23°C±3°C

