

EDCON-COMPONENTS



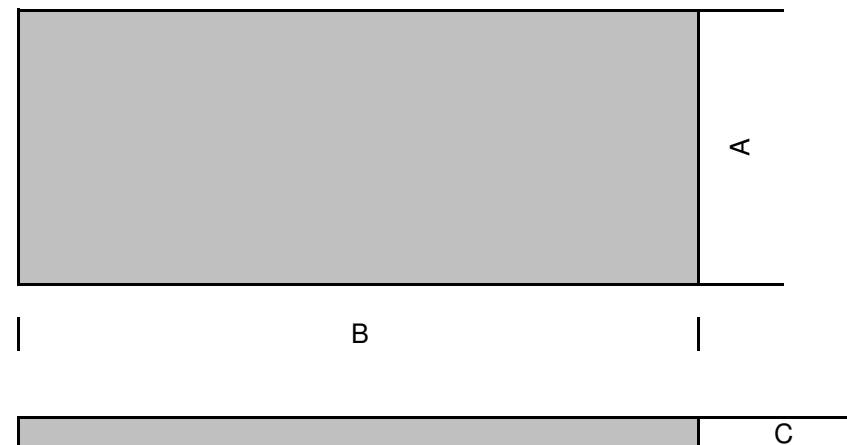
Technical Discription

Item	Specification
Rated Capacity:	1500mAh
Nominal Voltage:	3,7Volt
Charge Limeted Voltage	4,2 + 0,03 -0,02V
Discharge Cut-off Voltage	The min is 2,75V, and the standard is 0,3V
End-of charge Current	0,02C
Standard Charge	Constant Current: 1C (1500mA) Constant Voltage: 4,2V End-of-charge current: 0,02C
Standard Discharge	Using 0,2 constant current discharge to the Discharge Cut-off Voltage Quickly discharg current: 1C 700mA)
Maximum Continious Charge Current	1C (1500mA)
Maximum Continious Discharge Current	1C (1500mA)
Operating Temperature Range	Charge : 0 ~ 45°C Discharge: -20 ~ 60°C
Storage Temperature Range	. -20 ~ 60°C
Operating and Storage Humidity Range	Less than 85% RH
HS Code	8507802000
No Memory Effect	
Long Life cycle	
Low Seld discharge	

Drawing

Dimension

Width: (A)	44mm
Length: (B)	73mm
Thickness: (C)	3,8mm
Weight:	



Thickness of Battery

Lithium Polymer Battery

Part No.: **B18087**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.04.2015
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 2	

