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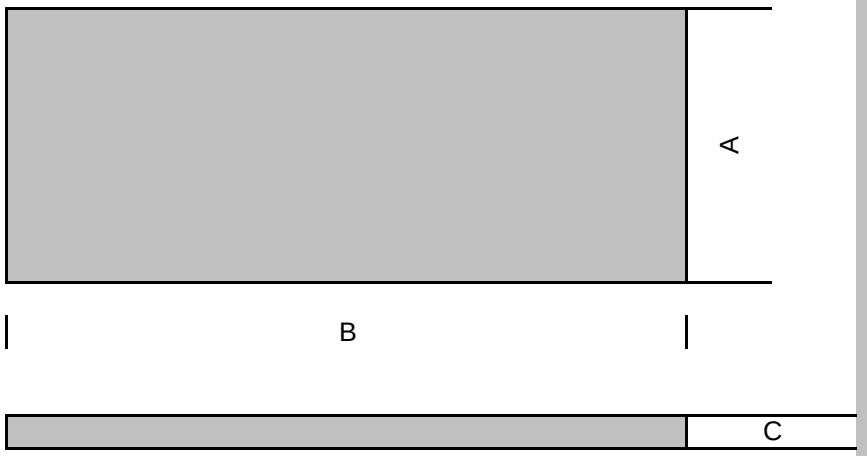
Technical Discription

Item	Specification
Rated Capacity:	670mAh
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 (670mA) 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 670mA)
Maximum Continious Charge Current	1C (670mA)
Maximum Continious Discharge Current	1C (670mA)
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)	34,9mm
Length:(B)	52,4mm
Thickness:(C)	4,8mm
Weight:	16gr.



Thickness of Battery

Lithium Polymer Battery

Part No.: **B18001**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	21.09.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 2

Customer:

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email: info@edcon-components.com

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Ordering Informations

Serie		Wire Size	Cable length	Connector Type	Protection	ROHS	Packing
B18001	-	A	0100	T68P028	Y	R	TY
		A= AWG 22~24	**0100**= 100mm	**T68X028**= Type of Connector look our Hyperlink on the Part-No	**Y**= with Protection	**R**= ROHS Conform	**TY**= Tray Packing
					N= w/o Protection	**N**= NON ROHS Conform	**IV**= Individual
				T68XXXX= you can try it from our product range			

Lithium Polymer Battery

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