



# SBS-401220

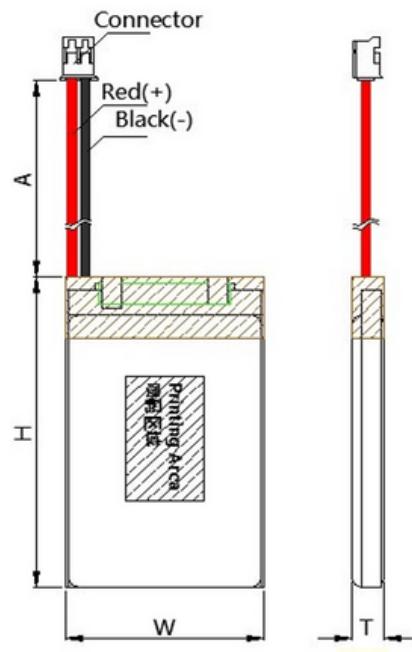
**70mAh**

The SBS 401220-70 is a 3.7V, 70mAh Li-Polymer rechargeable battery pack in a 1S1P configuration. It features a built-in protection circuit that safeguards the battery against deep-discharging, over-charging, and short circuits

## Electrical Characteristics:

Rated Capacity	70mAh
Nominal Voltage	3.7 V
Max Continuos Charge Current	70mA (1C)
Max Continuos Discharge Current	70mA (1C)
Over-charge Protection Voltage	4.28 V
Over-discharge Protection Voltage	2.4 V
Over-current Protection for Discharge	3A
Short Circuit Protection	YES
Discharge Temperature	-20 ~ 60°C
Charge Temperature	0~ 45°C
Typical weight	2gm
Connector	JST PHR-2

## Drawing of battery pack:



## Dimensions of battery pack:

	Symbol	Size in mm
Thickness	T	4.3mm
Width	W	12.3mm
Height	H	22.5mm
Wire	A	100± 3 mm

## Typical Applications:

- Telematics
- Medical Devices
- Robots
- Wearable Devices
- IOT Devices