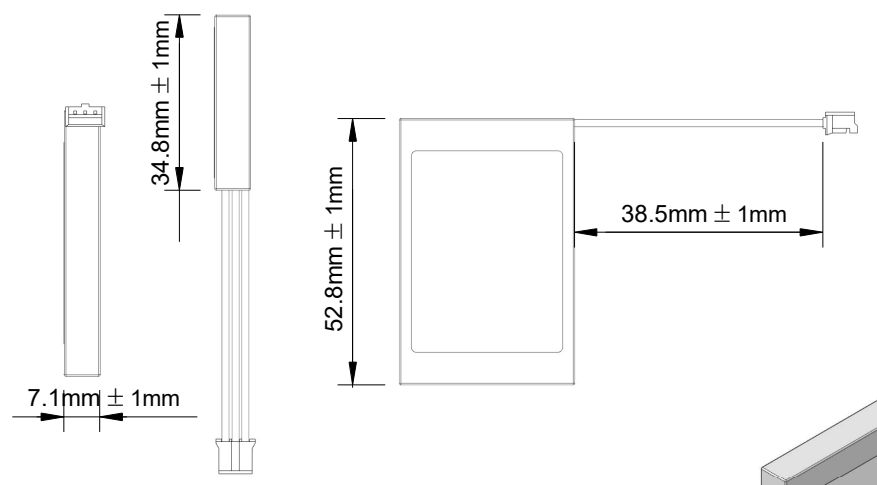




1 2 3 4 5 6

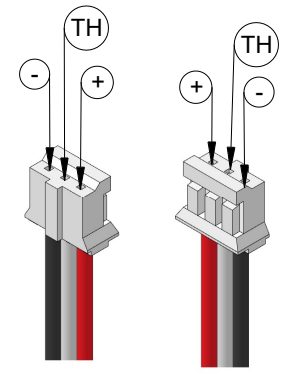
A



B


  
**LIPB-703450-1S1P-22E**  
 3.7V 1.48Ah 5.48Wh Lilon

C



D



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**Technical Data**

Safety Board (PCM)

PCM	S8261AANMD
Over Charge Detection Voltage	4.275 V
Over Charge Release Voltage	4.175 V
Over Discharge Detection Voltage	2.3 V
Over Discharge Release Voltage	2.4 V
Over Current Detection Current	3 to 10 A
Max Discharge Current	2.86 A
Short Circuit Protection	YES
Protection Circuit Resistance	<170 ± 30 mOhm
PTC Resettable Fuse	SRP175S
Thermistor	TSM1A103F34D1RZ1
Chemistry	Lilon
Configuration	1S1P
Voltage	3.7 V
Capacity	1.48 Ah
Energy	5.3 Wh (nominal)
Weight	<45g
Rated Discharge	1430 mA
Max Discharge Continuous	PCM: 2.86 A
	Cell: 2.96A
Charge Rate	1430 mA
Operating Temperature Range	Charge: 0 to 45 °C
	Discharge: -20 to 60 °C
Charge Voltage	4.2 V
Discharge End Voltage	2.75 V
Connector	JST PHR-3
Suits Mating Connector	B3B-PH-K-S and S3B-PH-SM4-TB

PART NO	<b>LIPB-703450 -1S1P-22E</b>	STOCK CODE	<b>88003-060A</b>	RevNo	0
CELL TYPE	UF703450F	RECOMMENDED CHARGER	4.2V / 1A Lilon Charger	DATE	04/08/23
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