



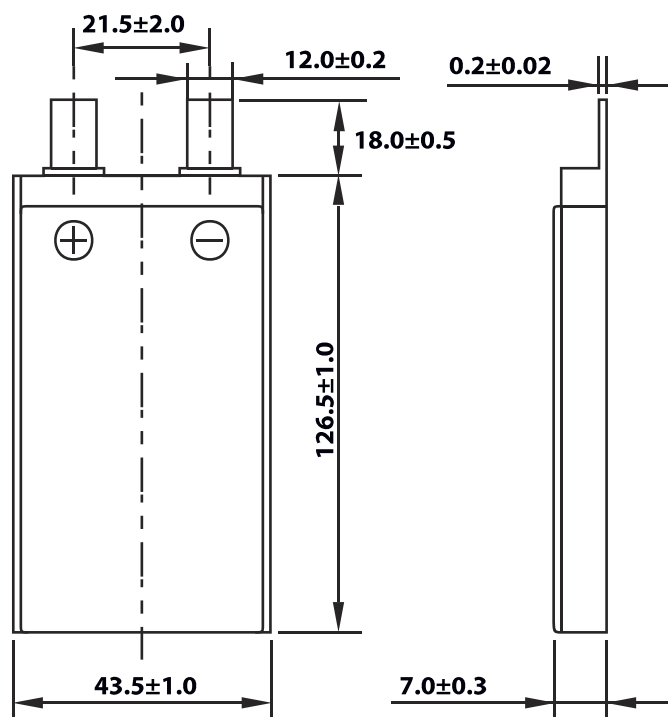
Ultrasport Series - 3700mAh

Data Sheet for 7543129

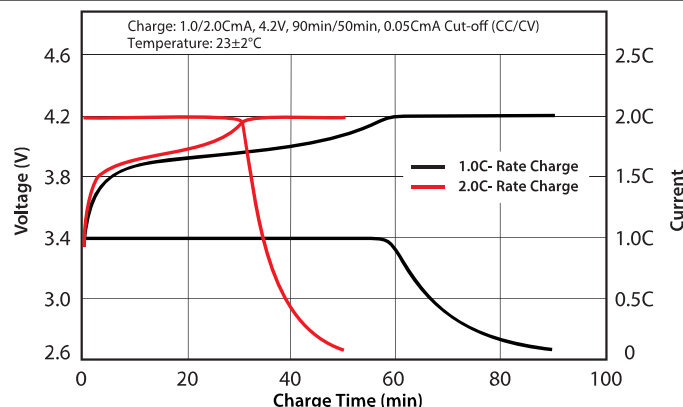
SPECIFICATIONS

Model		7543129
Nominal Capacity		3700mAh
Nominal Voltage		3.7V
Weight		Max 89.0g
AC-Impedance (mΩ) at 1kHz		Max 1.8
Dimensions	Thickness	7.0 ± 0.3mm
	Width	43.5 ± 1.0mm
	Length	126.5 ± 1.0mm
Nominal Charge Condition	Current	1850mA (0.5C)
	Voltage	4.2V
	Cut-off Current	185.0mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	3700mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		7.4A (2C)
Maximum Discharge Current	Continuous	185.0A (50C)
	Bursts	351.5A (95C)
Temperature Condition	Charge	10~45°C
	Discharge	-20~60°C
	Storage	-20~45°C

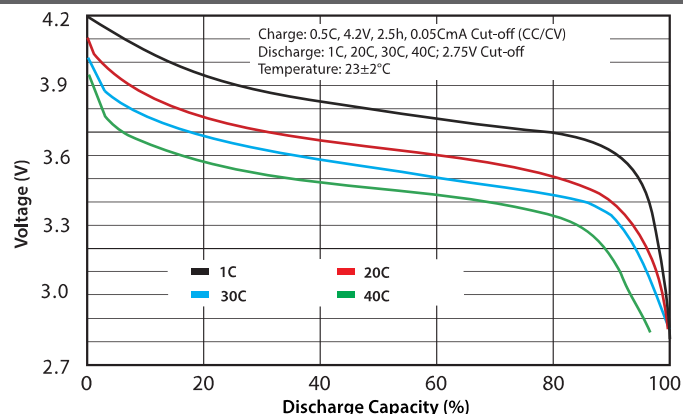
DIMENSIONS (mm)



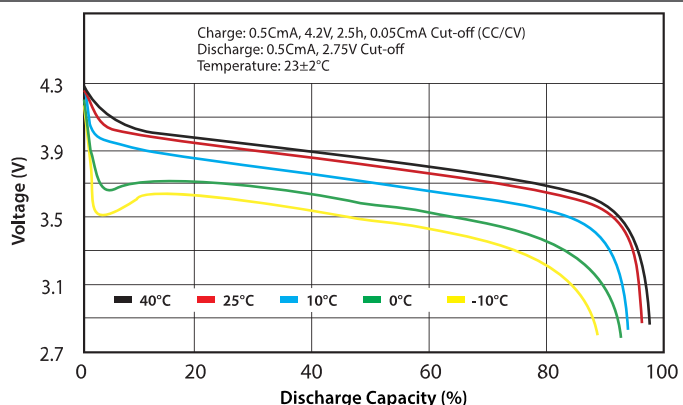
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS

