

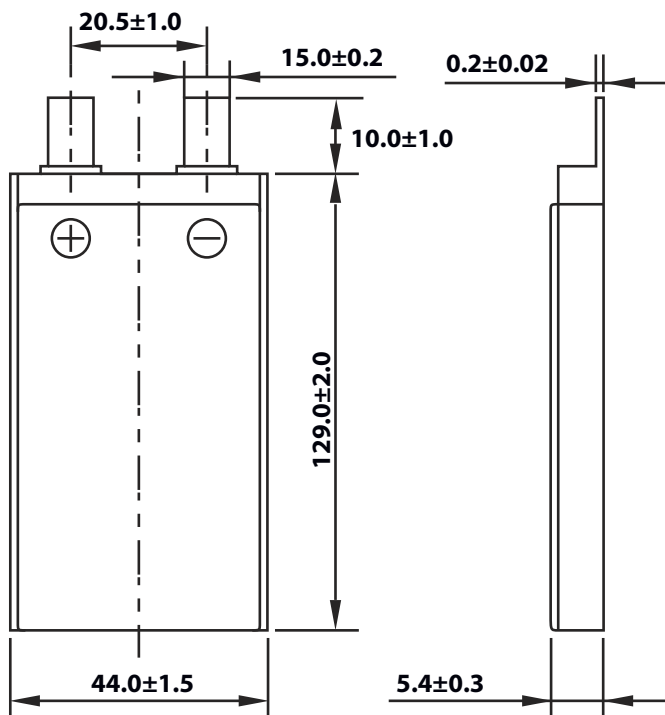


Sport Series - 3700mAh Data Sheet for 5644129

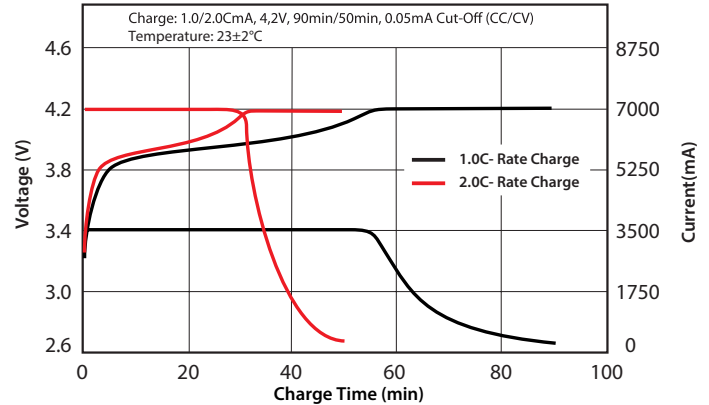
SPECIFICATIONS

Model		5644129
Nominal Capacity		3700mAh
Nominal Voltage		3.7V
Weight		Max 72.0g
AC-Impedance (mΩ) at 1kHz		Max 2.5
Dimensions	Thickness	5.4 ± 0.3mm
	Width	44.0 ± 1.5mm
	Length	129.0 ± 2.0mm
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 (1.0C)
	Cut-off Current	3.0V
Maximum Charge Current		7.4A (2C)
Maximum Discharge Current	Continuous	92.5A (25C)
	Bursts	166.5A (45C)
Temperature Condition	Charge	0~45°C
	Discharge	-20~60°C
	Storage	-20~35°C

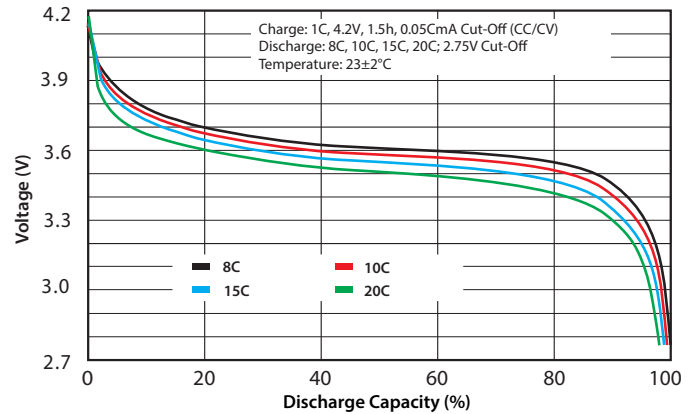
DIMENSIONS (mm)



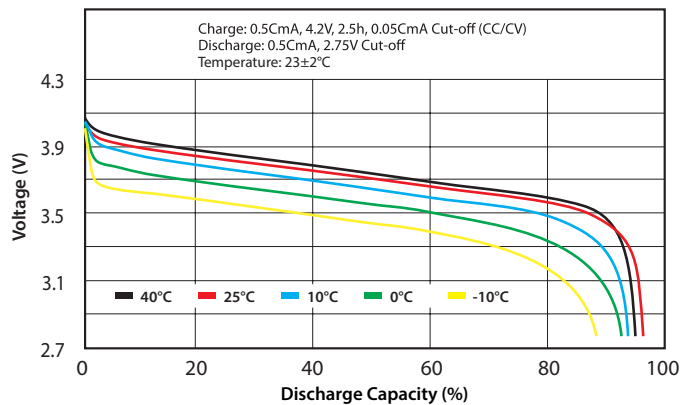
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

