

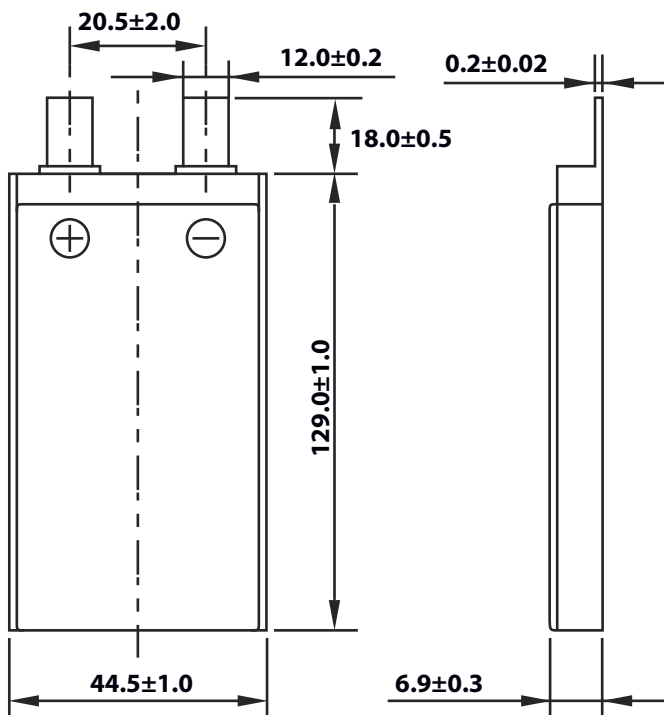


Sport Track Series - 4500mAh Data Sheet for 7444129

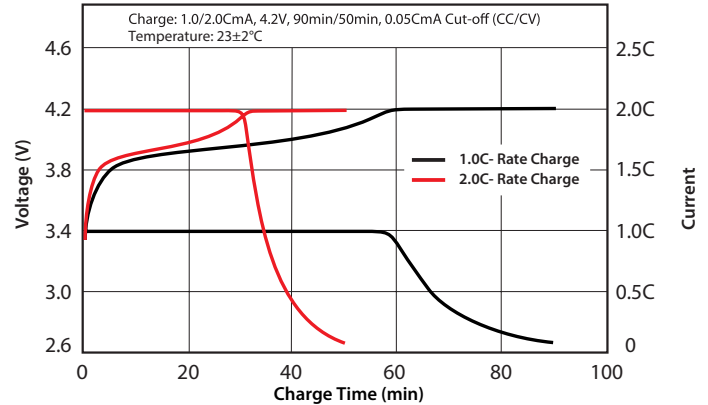
SPECIFICATIONS

Model		7444129
Nominal Capacity		4500mAh
Nominal Voltage		3.7V
Weight		Max 92.0g
AC-Impedance (mΩ) at 1kHz		Max 2.0
Dimensions	Thickness	6.9 ± 0.3mm
	Width	44.5 ± 1.0mm
	Length	129.0 ± 1.0mm
Nominal Charge Condition	Current	2250mA (0.5C)
	Voltage	4.2V
	Cut-off Current	225.0mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	4500mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		9.0A (2C)
Maximum Discharge Current	Continuous	135.0A (30C)
	Bursts	247.5A (55C)
Temperature Condition	Charge	10~45°C
	Discharge	-20~60°C
	Storage	-20~45°C

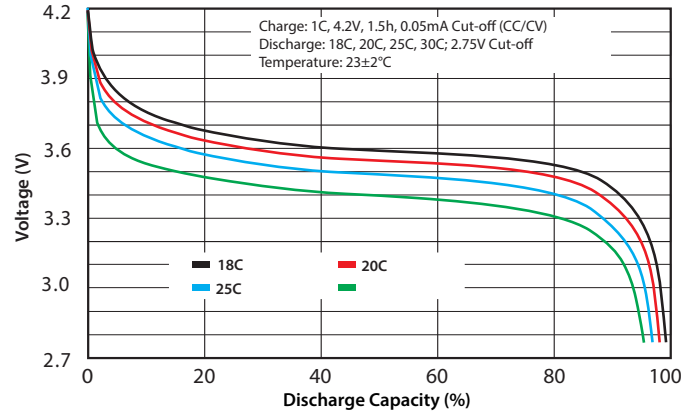
DIMENSIONS (mm)



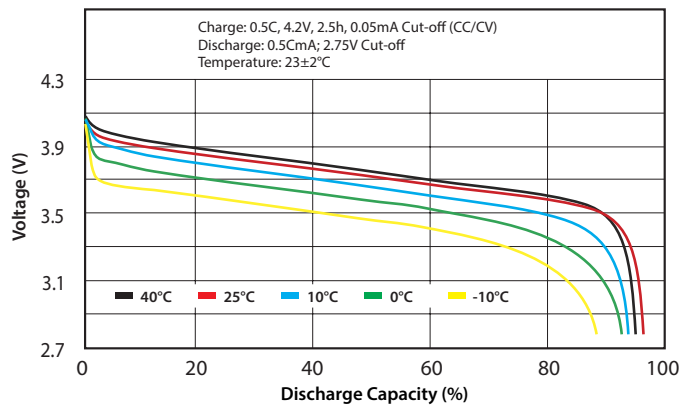
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

