

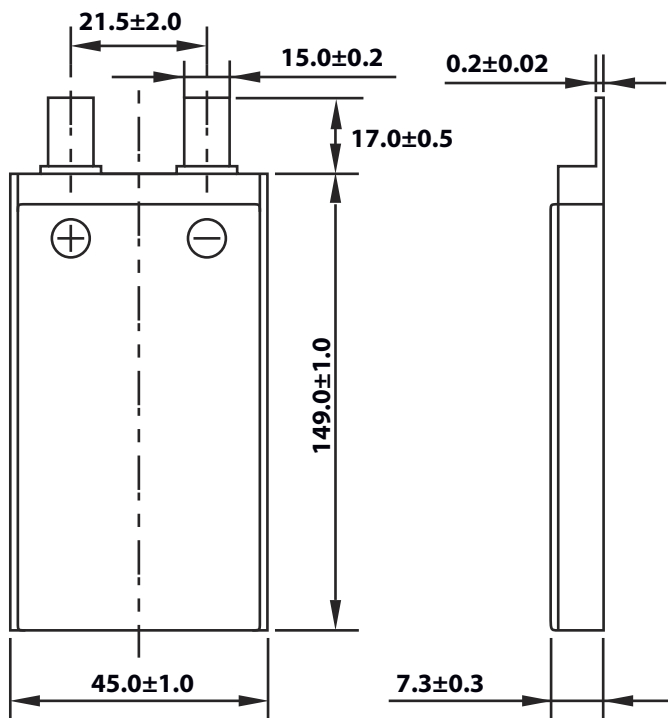


Extreme Pro Series - 4400mAh Data Sheet for 7545148

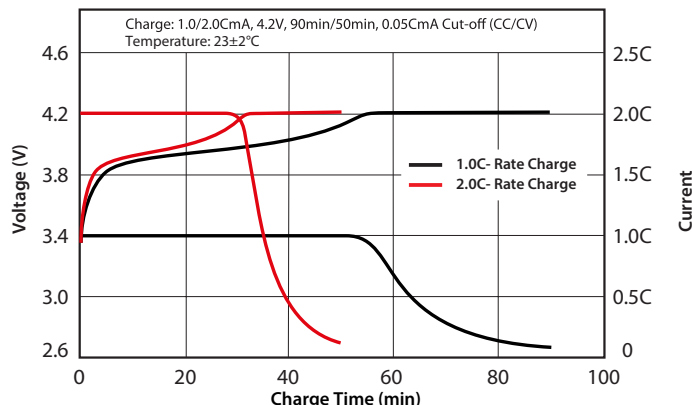
SPECIFICATIONS

Model		7545148
Nominal Capacity		4400mAh
Nominal Voltage		3.7V
Weight		Max 111.0g
AC-Impedance (mΩ) at 1kHz		Max 1.9
Dimensions	Thickness	7.3 ± 0.3mm
	Width	45.0 ± 1.0mm
	Length	149.0 ± 1.0mm
Nominal Charge Condition	Current	2200mA (0.5C)
	Voltage	4.2V
	Cut-off Current	220.0mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	4400mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		8.8A (2C)
Maximum Discharge Current	Continuous	352.0A (80C)
	Bursts	616.0A (140C)
Temperature Condition	Charge	10~45°C
	Discharge	-20~60°C
	Storage	-20~45°C

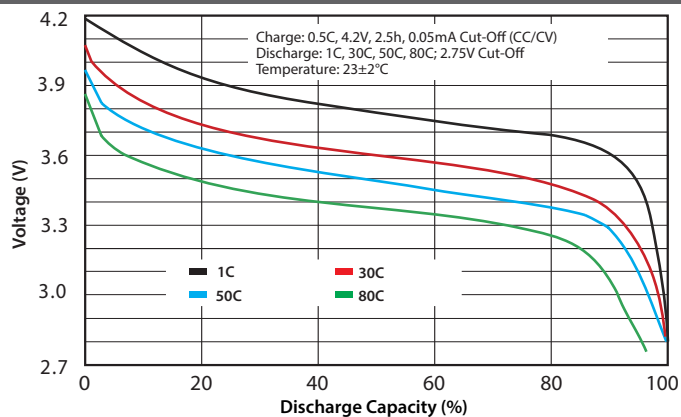
DIMENSIONS (mm)



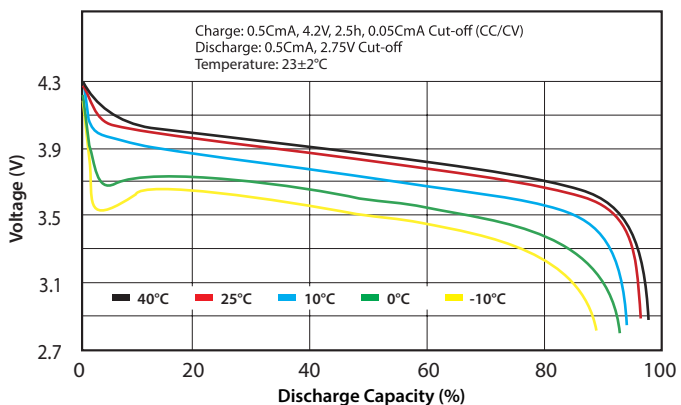
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

