

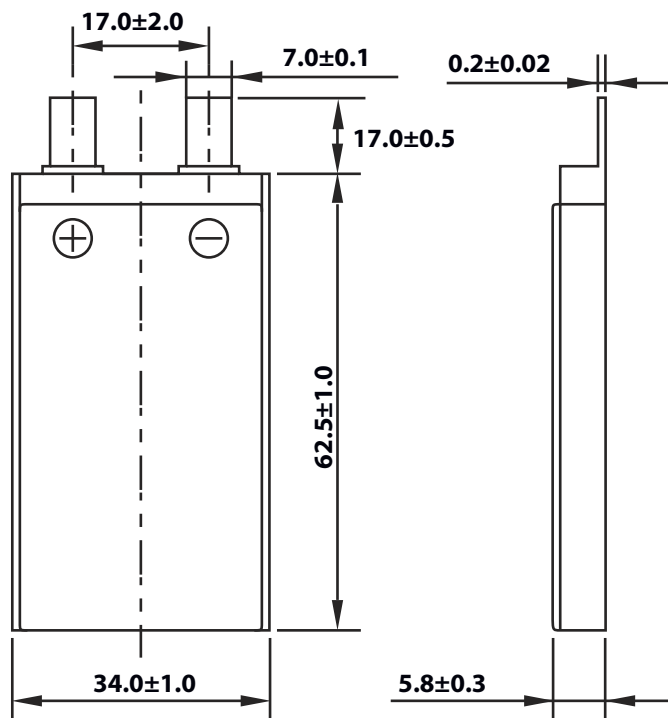


FPV Series - 1000mAh Data Sheet for 613462

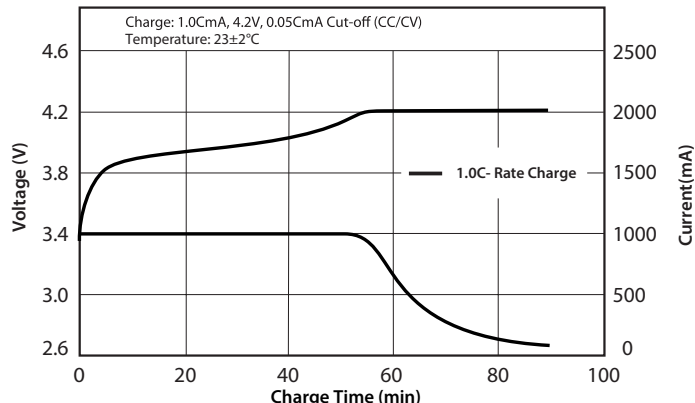
SPECIFICATIONS

Model		613462
Nominal Capacity		1000mAh
Nominal Voltage		3.7V
Weight		Max 27.4g
AC-Impedance (mΩ) at 1kHz		Max 5.0
Dimensions	Thickness	5.8 ± 0.3mm
	Width	34.0 ± 1.0mm
	Length	62.5 ± 1.0mm
Nominal Charge Condition	Current	500mA (0.5C)
	Voltage	4.2V
	Cut-off Current	50.0mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	1000mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		1.0A (1C)
Maximum Discharge Current	Continuous	80.0A (80C)
	Bursts	140.0A (140C)
Temperature Condition	Charge	0~45°C
	Discharge	-10~60°C
	Storage	-20~45°C

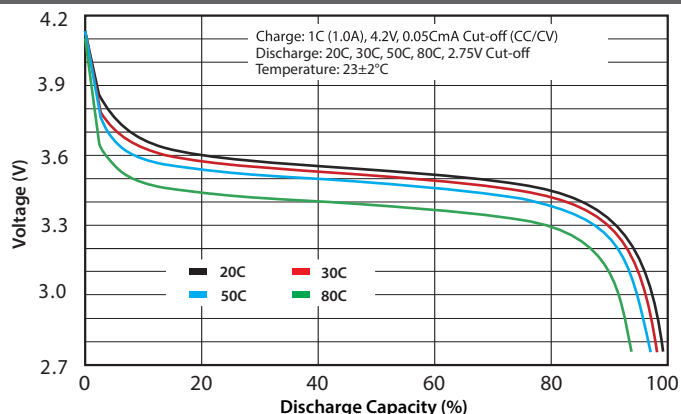
DIMENSIONS (mm)



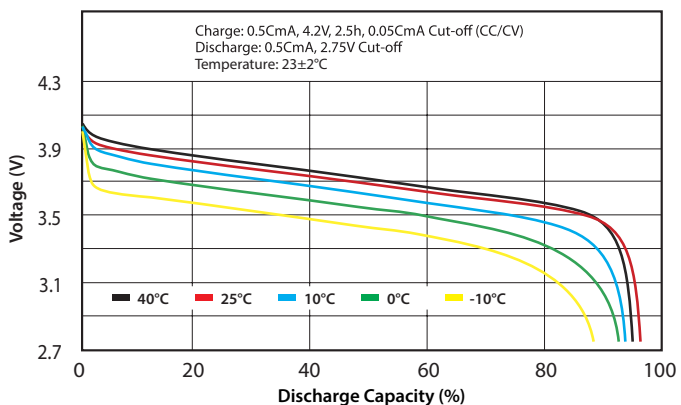
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

