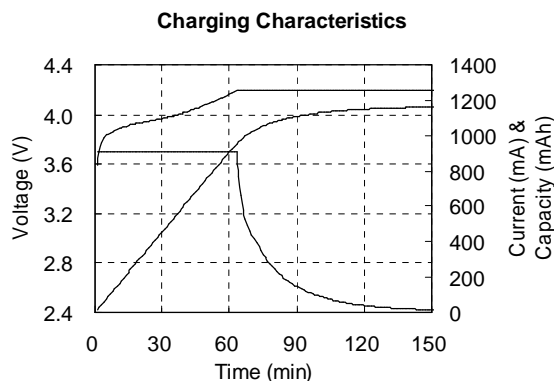
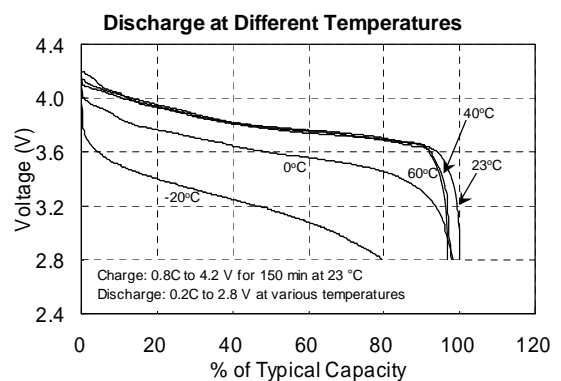
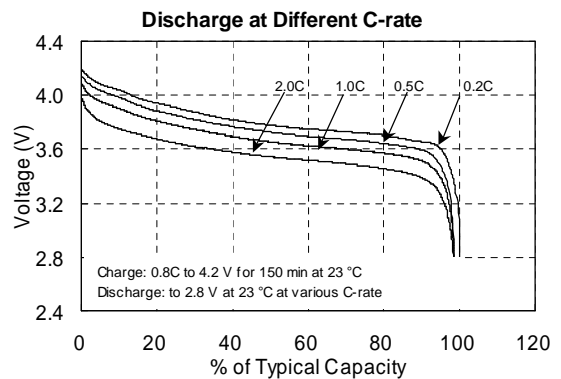
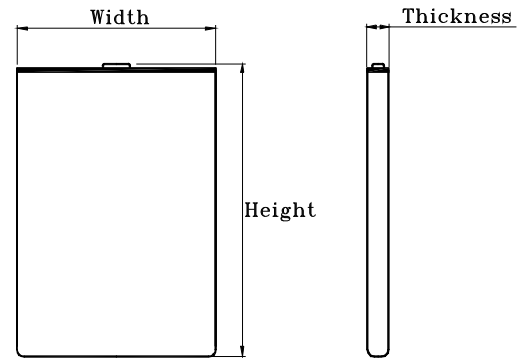


Model No.: **GP603450L114R**

Type	: Rechargeable Lithium Ion Prismatic Cell
Nominal Dimension (without label/sleeve)	: Width = max. 34.1 mm Height = max. 50.0 mm Thickness (shipment) = 6.4 mm * Thickness (after 300 th cycle) = 6.7 mm
Applications	: Recommended discharge current 228 to 2280 mA
Nominal Voltage	: 3.7 V
Capacity	: Typical: 1140 mAh Minimum: 1110 mAh When discharged at 228 mA to 2.8 V at 23 °C
Charging Condition	: 912 mA to 4.2 V for 2.5 hrs at 23 °C
Recommended Charging Condition in Applications	: 228 mA to 1140 mA (0.2 to 1C) Charge termination control recommended control parameters: Taper current 0.05C at 4.2 V
Clamped Charging Voltage	: 4.2 V +/- 0.05 V
Service Life	: 300 cycles (80% of typical capacity)
Weight	: Approx. 24 g
Internal Resistance	: 70 mΩ max. at 1000 Hz
Ambient Temperature Range	: Charging : 0 to 45 °C Discharging : -20 to 60 °C ** Storage (1 month) : -20 to 45 °C Storage (6 months) : -20 to 40 °C Storage (1 year) : -20 to 35 °C
Note	: * The "Thickness (shipment)" is the maximum value without label/sleeve of the standard charging condition (30% state of charge).
Precaution	: ** 60 °C is only applied during 1C or lower discharging current



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For detail information, please refer to the relevant product specification.