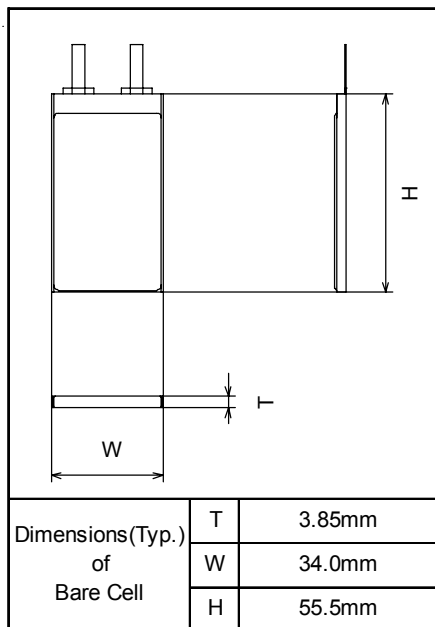




**Lithium Polymer**

# Cell Type UPF383456L

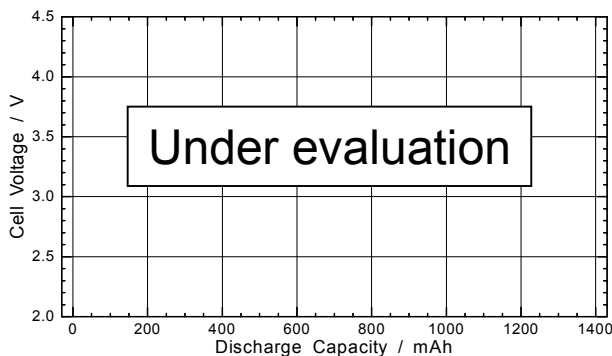
## Specifications



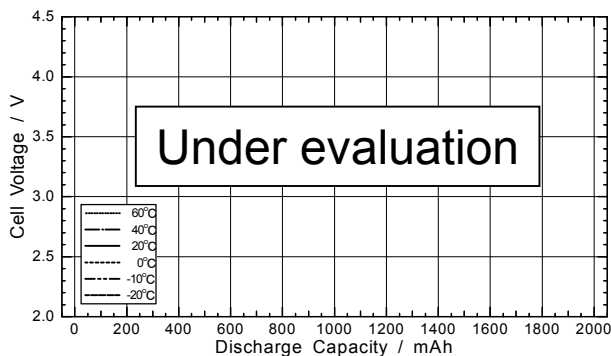
Nominal Capacity		640mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 640mA
Charging Time		3.0hrs.
Ambient Temperature	Charge	0~+40°C
	Discharge	-20~+60°C
	Storage	-20~+50°C
Weight (Approx.)		14.5g
Dimensions (Max.)	(T)	3.90mm
	(W)	34.00mm
	(H)	56.00mm
Volumetric Energy Density		318Wh/l
Gravimetric Energy Density		163Wh/kg

### Typical Characteristics

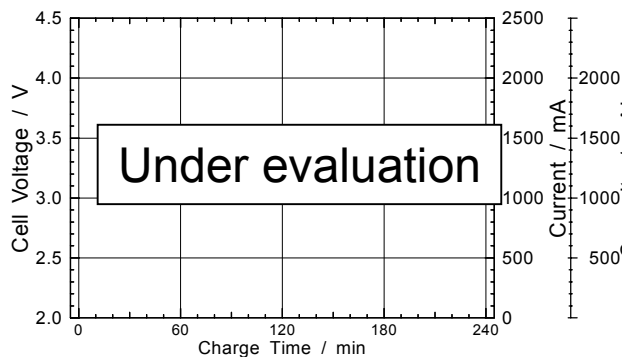
Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics



Cycle characteristics

