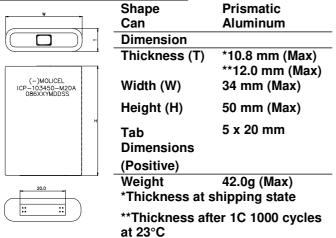


# PRODUCT DATA SHEET MODEL ICP-103450-M20A

### **■ CELL SPECIFICATIONS**

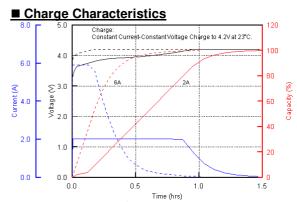
Capacity	Typical	2000 mAh 7.4Wh
	Minimum	1900 mAh 7.0Wh
Cell Voltage	Nominal	3.7V
Gen voltage	Charge	4.2V
	Discharge	3.0V
Charge Current	Standard	2A
· ·	Maximum	6A
Charge Time	Standard	1.5 hr
Discharge Current	Maximum	4A
Internal Resistance	AC (1 KHz)	<45 m $\Omega$
Ambient	Charge	0°C to 60°C
Temperature	Discharge	-30°C to 60°C
Energy Density	Gravimetric Volumetric	187Wh/kg 414Wh/l

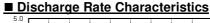
## **■ PHYSICAL CHARACTERISTICS**

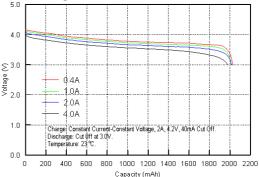


This cell include thermal breaker inside.

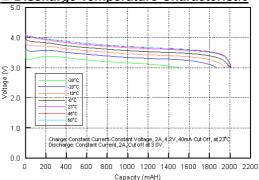
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#### **■** Discharge Temperature Characteristic



## ■ Cycle Characteristics

