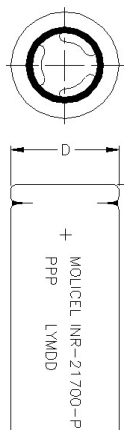


■ CELL CHARACTERISTICS

Capacity	Typical	4500 mAh 16.2 Wh
	Minimum	4400 mAh 15.84 Wh
Cell Voltage	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Charge Current	Standard	4.5 A
	Maximum	13.5 A (70°C cut-off)
Charge Time	Standard	1 hr
Discharge Current	Continuous	50 A (80°C cut-off)
Temperature	Charge	0°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	643 Wh/l
	Gravimetric	242 Wh/kg
Typical Impedance	AC	6.5 mΩ
	DC (50%SOC)	13.5 mΩ

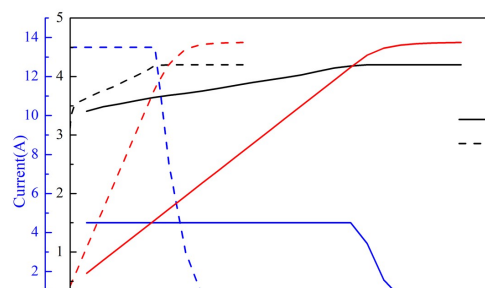
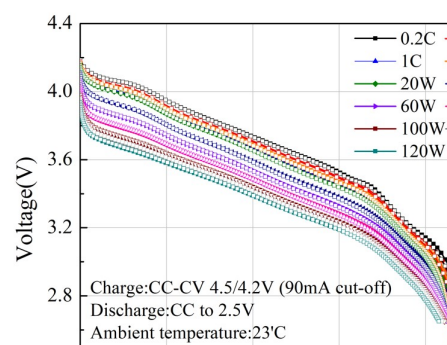
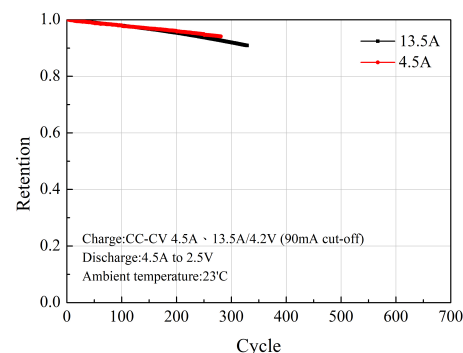
■ PHYSICAL CHARACTERISTICS


Shape	Cylindrical
Can	Steel
Diameter	21.55 mm (Max)
Height	70.15 mm (Max)
Weight	69 g (Max)

The information contained herein is for reference only and does not imply a performance guarantee or a product warranty. Specifications and characteristics are subject to change without prior notice.

For application specific information, please contact E-One Moli Energy Sales and Applications or the nearest MOLICEL® recognized agent.

Version 0.02

■ Charge Characteristics

■ Discharge Rate Characteristics

■ Fast charge Characteristics

■ Cycle Characteristics
