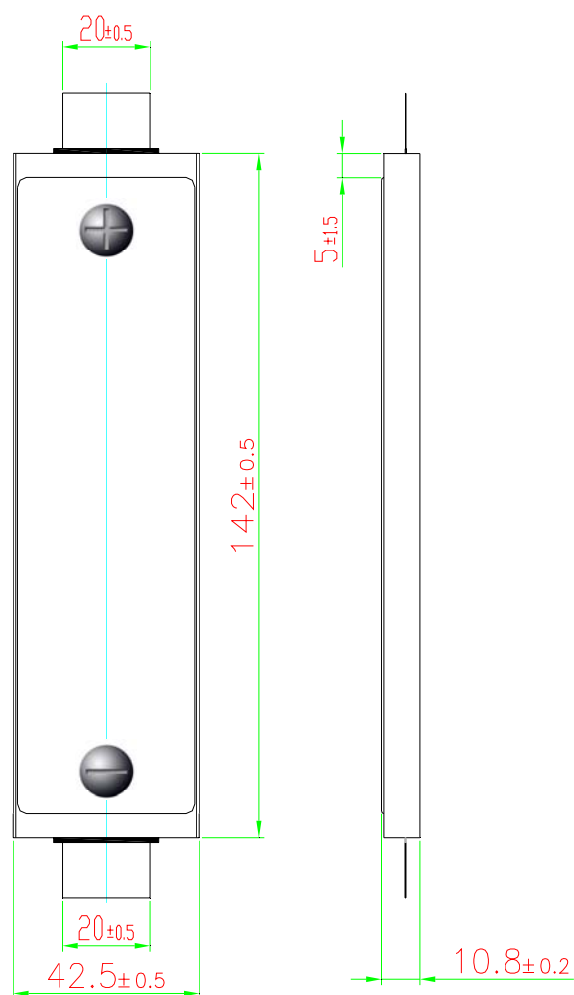


Cell Specification Data

SLPB 10843140H5

Jun 20, 2008

Cell Specification



● Typical Capacity ¹⁾		4.5 Ah
● Nominal Voltage		3.7 V
● Charge Condition	Max. Current	9.0 A
	Voltage	$4.2V \pm 0.03 V$
● Discharge Condition	Continuous Current	135.0 A
	Peak Current	225.0 A
	Cut-off Voltage	2.7 V
● Cycle Life [CHA : 1.0C , DCH : 1.0C]		> 800 Cycles
● Operating Temp.	Charge	0 ~ 40 °C
	Discharge	-20 ~ 60 °C
● Dimension	Thickness (mm)	10.8 ± 0.2
	Width (mm)	42.5 ± 0.5
	Length (mm)	142.0 ± 0.5
● Weight (g)		121.0 ± 4.0

1) Typical Capacity : 0.5C, 4.2 ~ 2.7V @25°C