

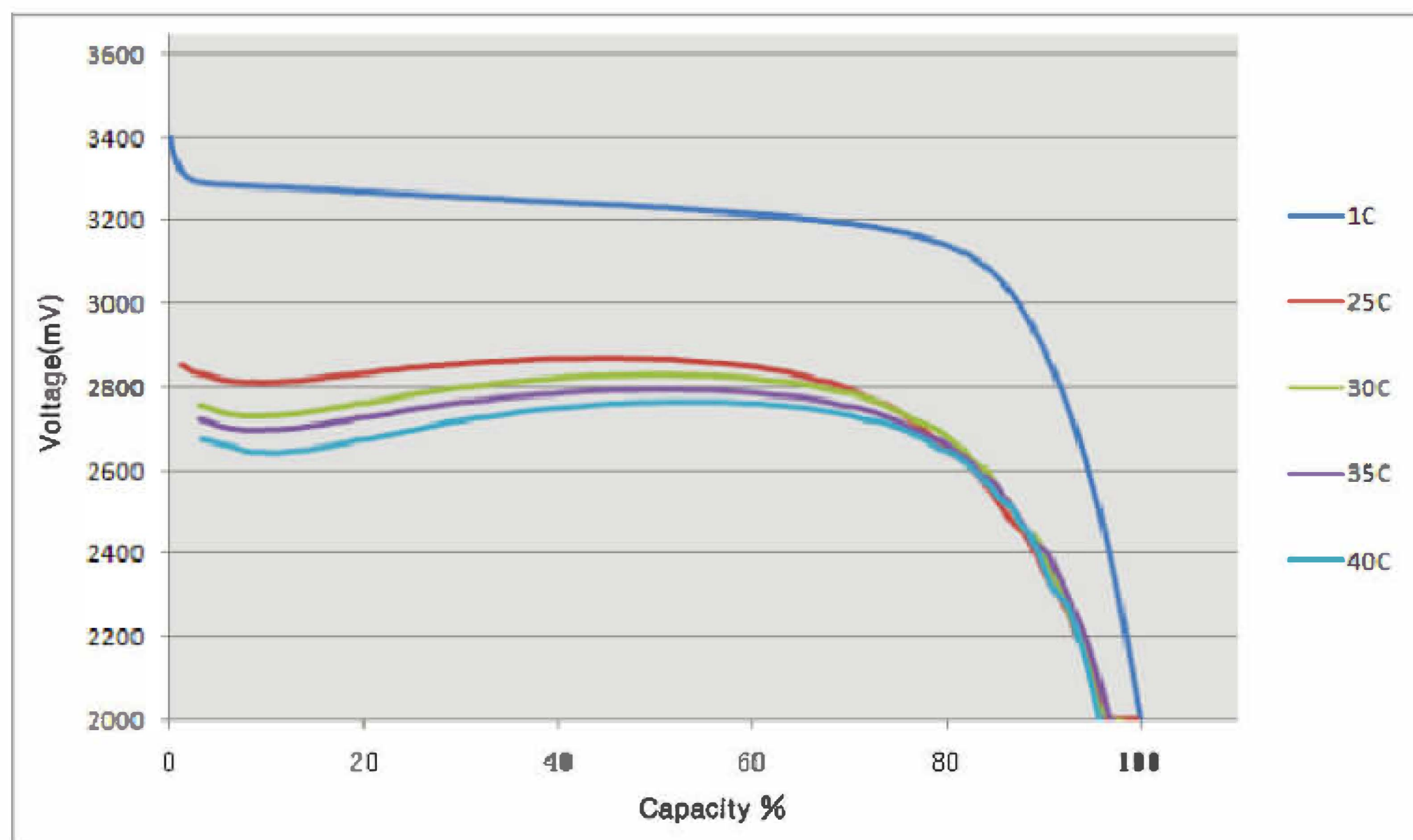
SPECIFICATIONS

Model No.		PLFP-18R
Dimensions	Length	148mm
	Width	86mm
	Height	105mm
Weight		1.16kg

CHARACTERISTICS

Nominal Voltage		12V
Capacity		5Ah
Nominal Power		60Wh
Internal Resistance		<10mΩ
Working Voltage		10V~14.4V
Operating Temperature Range	Charge	0°C ~ +45°C
	Discharge	-20°C ~ +55°C
	Storage	0°C ~ 30°C
Charge Current (A)		2.5A(0.5C) , Max. 10A(2C)
Charge Retention		30 days > 97%
Discharge	Continuous	200A (40C)
	Maximum	300A(60C) ≤15S
CCA (-18°C storage for 20h)		150A(30C) ≤15S
Cycle Life		2000 cycles

DISCHARGING GRAPH



CERTIFICATIONS

UN38.3



PLFP-18R

REPLACEMENTS

YTX16-BS	YB16B-A1	YB16-B-CX
YTX16-BS-1	HYB16A-AB	YB16C-B
YB16B-A	YB16-B	YB18-A

DRAWINGS

