



ARICELL SCL-14H

Spiral Construction Size C

Scope: This data sheet describes the mechanical design and electrical performance of the AriCell SCL-14H, C-size, 3.6V, 6.0Ah, Primary Lithium Thionyl chloride (SOCl₂), HIGH POWER battery.

Characteristics:

Nominal voltage: 3.6V

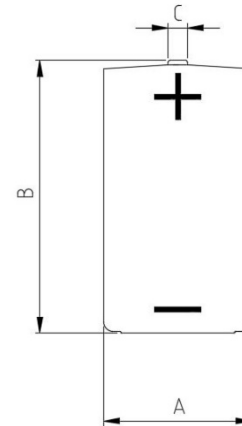
Nominal capacity: 6.0Ah (@ 240Ω / 15mA at 25°C, cut-off voltage 2V)

Maximum recommended continuous current: 900mA

Maximum recommended pulse current: 1800mA

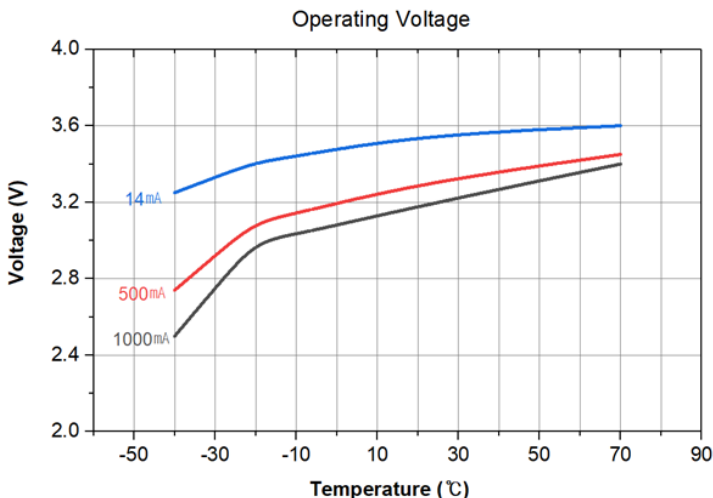
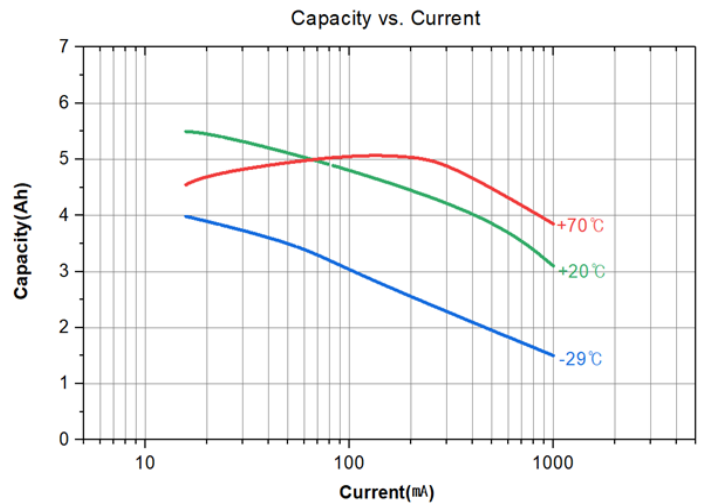
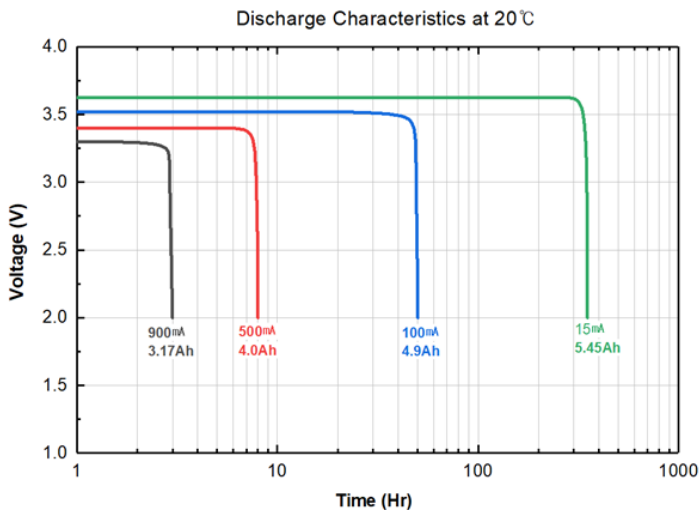
Operating temperature range: -55°C to +85°C

Nominal weight: 52g



units=mm

	A	B	C
SCL-14H	Max.26.1	Max.50.0	Ø 7.0



WARNING: Fire, explosion, and severe burn hazards.

- Do not disassemble
- Do not heat above 100°C
- Do not recharge, short circuit, crush, incinerate, or expose contents to water

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