



# ARICELL SCL-10

Bobbin Construction Size A

**Scope:** This data sheet describes the mechanical design and electrical performance of the AriCell SCL-10, A-size, 3.6V, 3.6Ah, Primary Lithium Thionyl chloride ( $\text{SOCl}_2$ ), HIGH ENERGY battery.

## Characteristics:

Nominal voltage: 3.6V

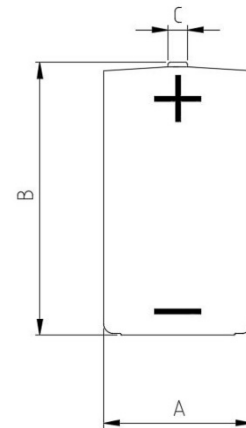
Nominal capacity: 3.6Ah (@ 1.19k $\Omega$  / 3mA at 25°C, cut-off voltage 2V)

Maximum recommended continuous current: 70mA

Maximum recommended pulse current: 160mA

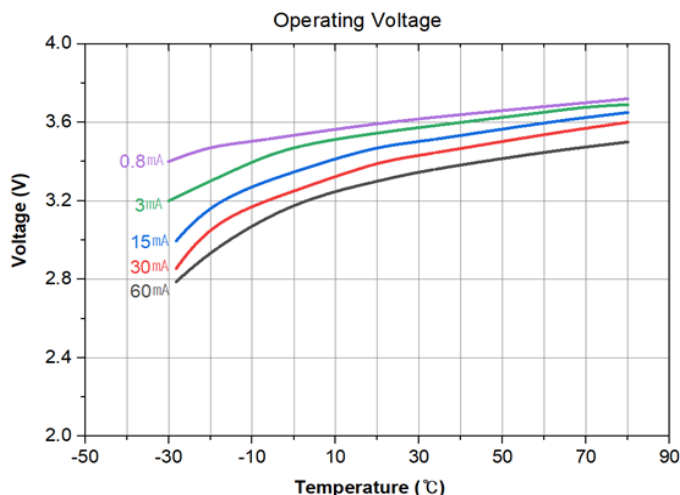
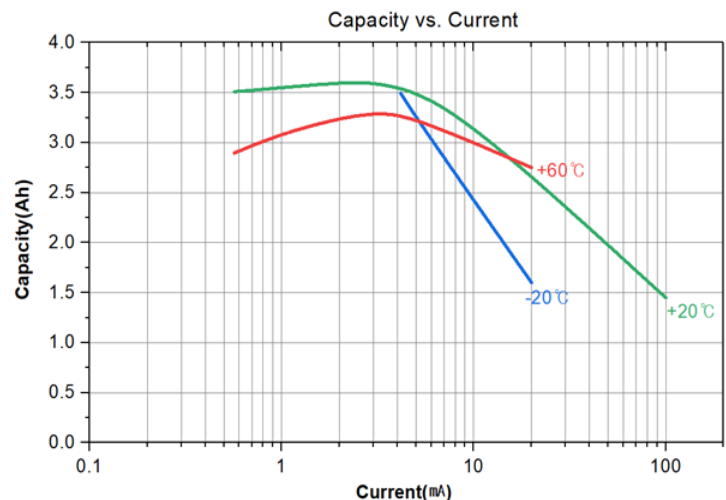
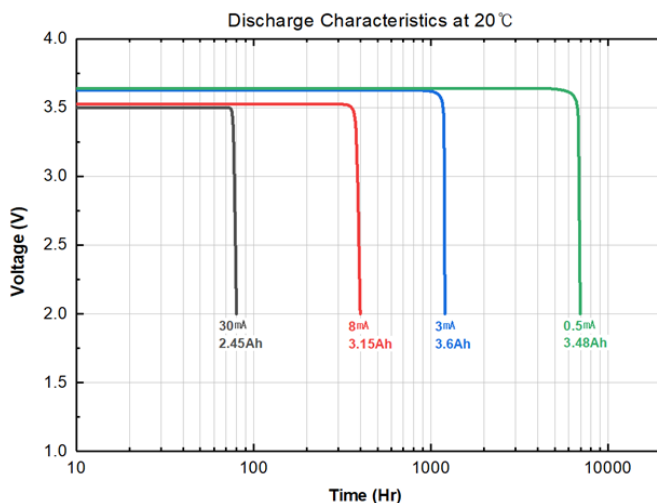
Operating temperature range: -55°C to +85°C

Nominal weight: 24g



units=mm

	A	B	C
SCL-10	Max.16.8	Max.50.3	Ø 4.3



## 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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