

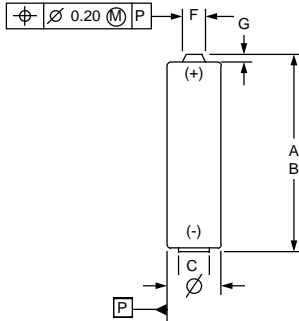


LD724

Document Number: S6600599 Rev.: A

Dimensions:

(ANSI / UL Standards)

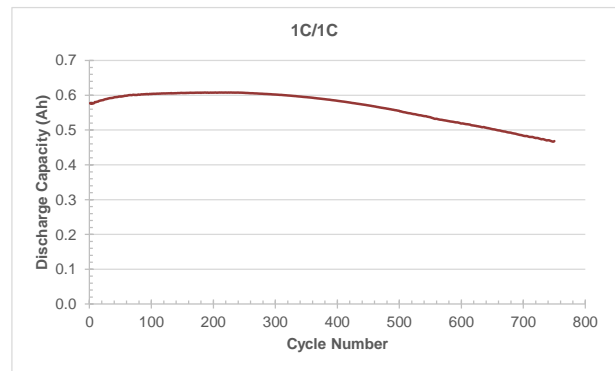
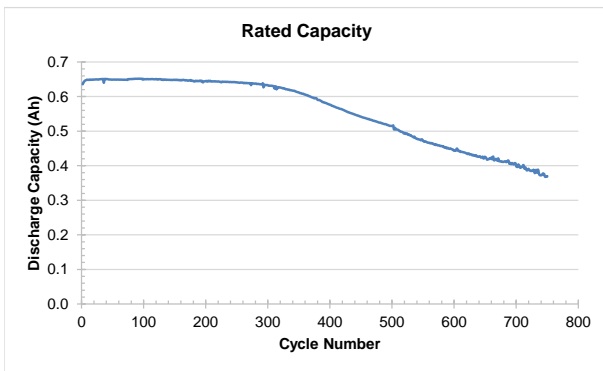


Dimension	Millimetres	Inches
A (Max)	44.5	1.752
B (Min)	43.5	1.713
C (Min)	4.3	0.169
F (Max)	3.8	0.15
G (Min)	0.8	0.031
∅ (Max)	10.5	0.413
∅ (Min)	9.5	0.374
∅ (Min)	13.5	0.531

Engineering Data:

- Cell Chemistry:** Nickel Metal Hydride (NiMH)
- Designation:** ANSI C18.2 (1.2H2) / IEC 61951-2 (HR 03)
- DSC Test:** 120 Shots Minimum
- Energy Density:** 295 Wh/l
- Specific Energy:** 85 Wh/kg
- Nominal Voltage:** 1.2 V
- Typical IR:** 20 to 30 milliohms
- Approximate Weight:** 10 g.
- Approximate Volume:** 3.66 CU CM
- Nominal Capacity:** 600mAh (.2C to 1.0V @ 21°C)
- Minimum Capacity:** 600mAh
- Charge Temp. Range:** 0°C to 45°C
- Discharge Temp. Range:** -10°C to 45°C
- Storage Temperature Range:** -20°C to 50°C(<3 Mo.), -20°C to 40°C(3-9 Mo.)
- Cycle Life:** Up to 1500 cycles
- External Insulating Cell Jacket:** Polyvinylchloride (PVC)

Typical Service @ 20°C:



Environmental: Meets Environmental Protection Agency (EPA) Requirements for landfill disposal. No Mercury Added Formulation

Notice: Information within this document are specific to product at the time of publication. Contents Herein do not constitute a warranty