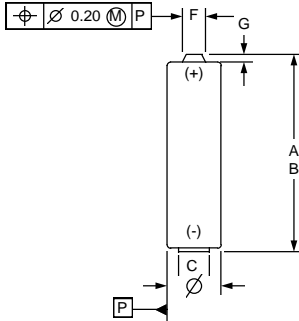


LD724

Document Number: S6600599 Rev.: A

Dimensions:

(ANSI / UL Standards)

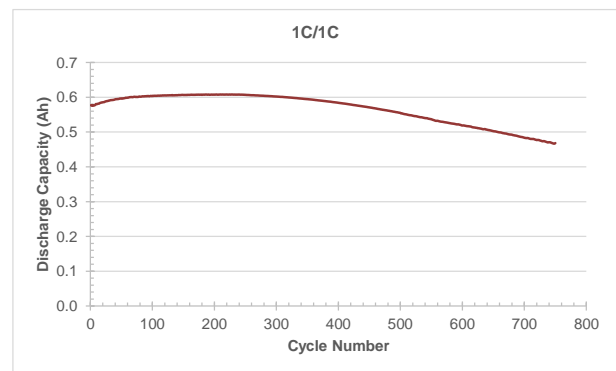
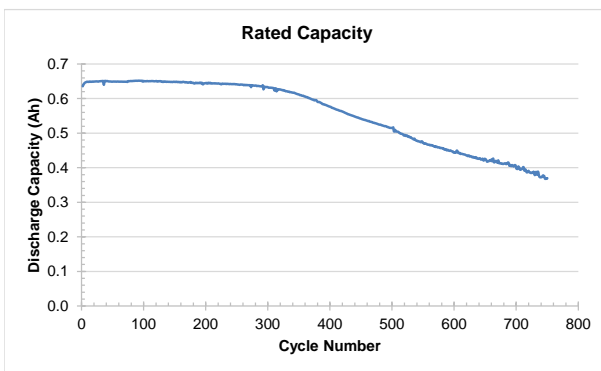


Dimension	Millimetres	Inches
A (Max)	44.5	1.752
B (Min)	43.5	1.713
C (Min)	4.3	0.169
F (Max)	3.8	0.15
G (Min)	0.8	0.031
∅ (Max)	10.5	0.413
∅ (Min)	9.5	0.374
∅ (Min)	13.5	0.531

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