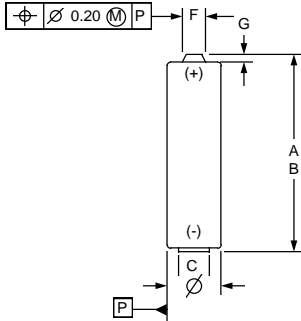


## LD715

### Dimensions:

(ANSI / UL Standards)



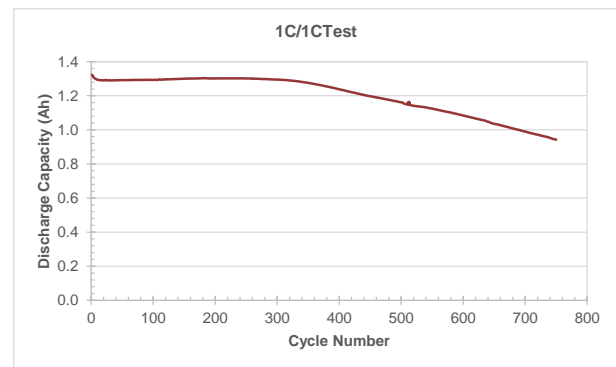
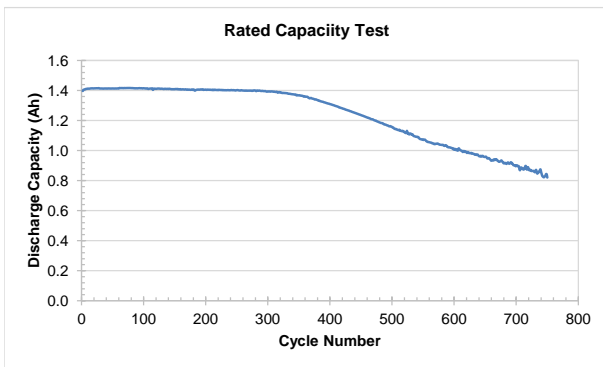
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Dimension	Millimetres	Inches
A (Max)	50.5	1.988
B (Min)	49.5	1.949
C (Min)	7	0.277
F (Max)	5.5	0.217
G (Min)	1	0.039
N (Min)	4.2	0.165
Ø (Max)	14.5	0.571
Ø (Min)	13.5	0.531

### Engineering Data:

<b>Cell Chemistry:</b>	Nickel Metal Hydride (NiMH)
<b>Designation:</b>	ANSI C18.2 (1.2H2) / IEC 61951-2 (HR 06)
<b>DSC Test:</b>	265 Shots Minimum
<b>Energy Density:</b>	200 Wh/l
<b>Specific Energy:</b>	68 Wh/kg
<b>Nominal Voltage:</b>	1.2 V
<b>Typical IR:</b>	20 to 30 milliohms
<b>Approximate Weight:</b>	21 g.
<b>Approximate Volume:</b>	8.0 CU CM
<b>Nominal Capacity:</b>	1350mAh (.2C to 1.0V @ 21°C)
<b>Minimum Capacity:</b>	1330mAh
<b>Charge Temp. Range:</b>	0°C to 45°C
<b>Discharge Temp. Range:</b>	-10°C to 45°C
<b>Storage Temperature Range:</b>	-20°C to 50°C(<3 Mo.), -20°C to 40°C(3-9 Mo.)
<b>Cycle Life:</b>	Up to 1000 cycles
<b>External Insulating Cell Jacket:</b>	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