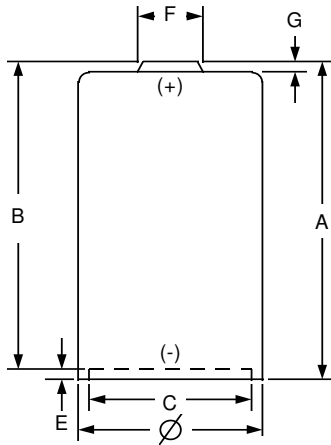


Dimensions:

(ANSI / IEC Standards)



Dimension	Millimeters	Inches
A (Max)	27	1.063
B (Min)	25.8	1.015
C (Min)	8.5	0.335
E (Max)	0.5	0.02
E (Min)	0.05	0.002
F (Max)	6.5	0.256
G (Min)	0.7	0.027
∅ (Max)	15.6	0.614
∅ (Min)	15.1	0.594

Engineering Data:

Cell Chemistry:	Lithium/Manganese Dioxide
Designation:	ANSI/NEDA-5046LC, IEC-CR2
Nominal Voltage:	3.0 V
Maximum off-load voltage:	3.7 V
Approximate Weight:	11 g.
Approximate Volume:	5.16 CU CM
Nominal Capacity:	1400mAh (200 Ohm Cont. to 2.0V @ 20°C)
Operating Temp. Range:	-20°C to 85°C
Storage Temperature Range:	-20°C to 45°C

Typical Service (@ 20°C):

Application:	Load	Load Unit	Duty Cycle	Daily Cycle	EPV	ANSI Min. Ave. Duration	Actual
Rating:	100	Ohms		24 h	2.0	25 Hours	32 Hours
Photoflash (1)	1200	mA	3s ON/7s OFF	24 h	1.8	525 Pulses	776 Pulses
Photoflash (2)	900	mA	3s ON/7s OFF	24 h	1.8	900 Pulses	1105 Pulses

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