

DATA SHEET

Type : Mercury and Lead Free Button

Cell

Chemical System : Zinc/Manganese Dioxide

Nominal Voltage : 1.5V

Nominal : Φ 11.6 × 5.4mm

Dimension

Applications : Calculator, hearing,

lighter, camera,...etc.

Average Weight : 1.7g

Shelf Life Not less than 90% of the service

capacity within first year storage at 20 ± 2 °C 55 \pm 20

%RH; Warranty 1 year.

Date Code : Unless otherwise specified, each

cell will carry a numeric year code and an alphabetical month

code.

Close Circuit: 1.3V(min.)(load resistor 200Ω

Voltage at 20° C for 0.1 to 2 seconds

Nominal Service: 140hrs (load $1.6k\Omega$ to cut off

Life 1.0V under 20° C)

Average Service: 110mAh (load 1.6k Ω to cut off

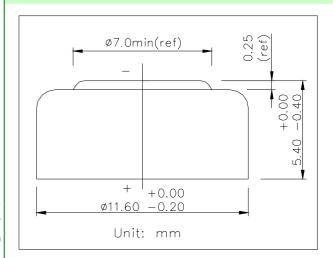
Capacity 1.0V under 20° C)

Cross References:

IEC Maxell Duracell Others

LR44 LR44 PX76A V13GA, AG13

Model No.: GPA76F



Typical Discharge characteristics at 20 ± 2 °C

