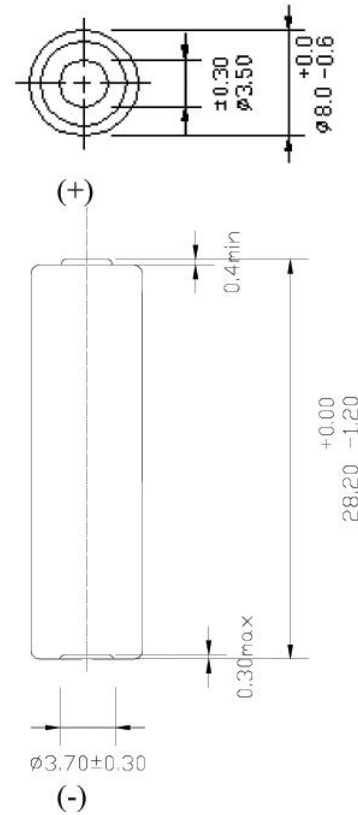
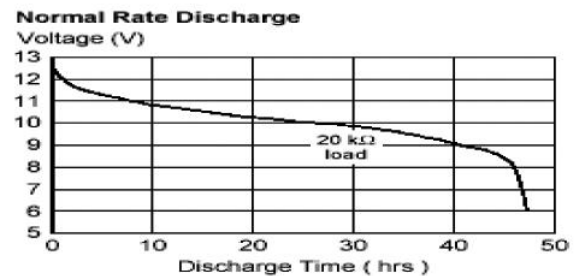
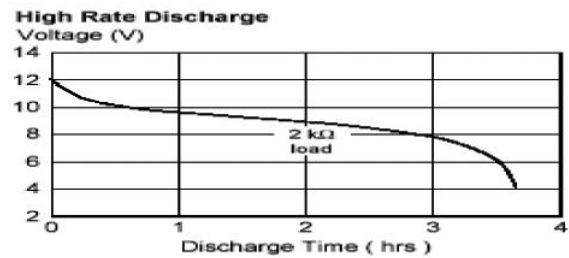


**Description** : Alkaline High Voltage Battery  
**Nominal Voltage** : 12Volts  
**Nominal Dimensions** : Ø8.0mm×28.2mm  
**Terminal** : Nickel plated flat contacts - protruded  
red(+); recessed black (-)  
**Jacket** : Metal jacket  
**Internal Connection** : Pressure  
**Applications** : Remote controller  
**Average Weight** : 4.4g  
**Date Code** : Unless otherwise specified, each  
batteries will carry a numeric year  
code and analogue month code  
**Shelf Life** : Not less than 90% of the service  
capacity within first year , not less  
than 85% of the service capacity with  
third year storage at 22 ± 3 °C  
40-80 %RH  
**Insulation** : 5MΩ min.  
**Resistance**  
**Close Circuit Voltage** : 10.5Volts (min.)(load resistor 1.6kΩ  
at 22 ± 3 °C for 0.1 to 2 seconds)  
**Current Drain** : Under 15mA pulse, 0.5mA  
continuous  
**Nominal Service Life** : 38hrs (at 20kΩ load)  
(to 6.0V at 22 ± 3 °C)  
**Average Service** : 20mAh(at 20kΩ load)  
**Capacity**  
(to 6.0V at 22 ± 3 °C)



Unit : mm

**Typical Discharge characteristics at 22 ± 3 °C**



**No publication or circulation of data to third parties without consent of VARTA Consumer Batteries**