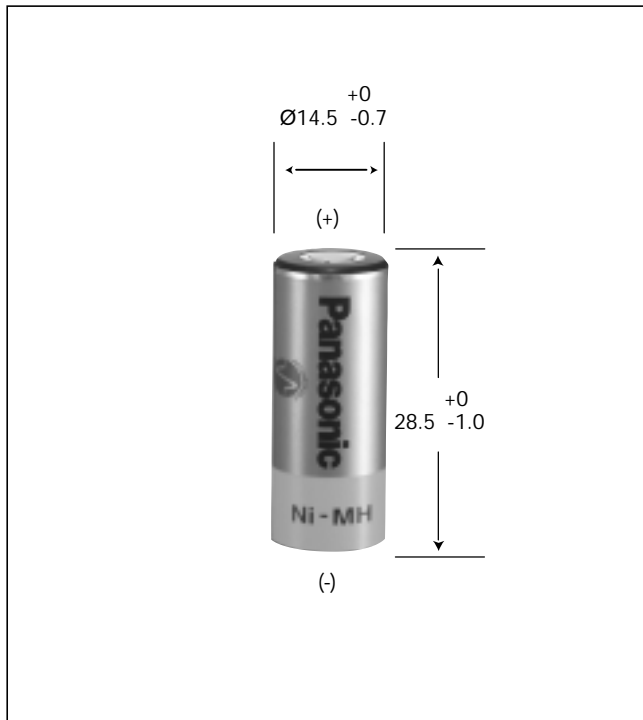
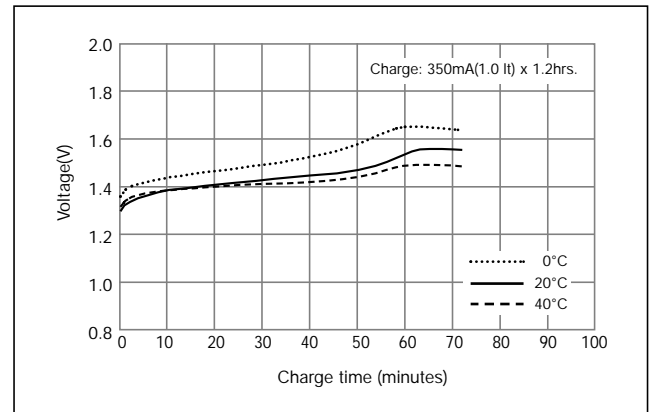


# HHR-35AA/FT Cylindrical 2/3AA size

## Dimensions (with tube) (mm)



## Typical charge characteristics

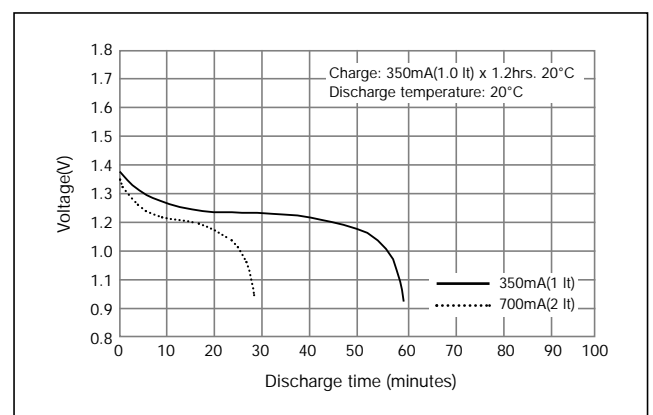
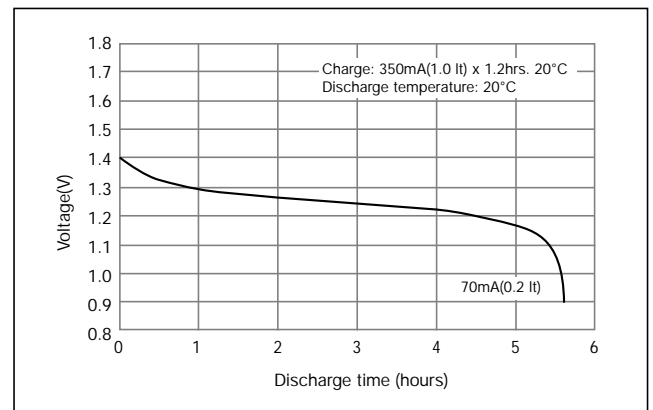


## Specifications

Diameter	14.5+0 / -0.7mm
Height	28.5+0 / -1.0mm
Approximate Weight	10.5g

Nominal Voltage		1.2V	
Discharge Capacity <sup>*1</sup>	Average <sup>*2</sup>	390mAh	
	Rated (min)	350mAh	
Approx. Internal impedance at 1000Hz at charged state		30mΩ	
Charge	Standard	35mA x 16hrs.	
	Rapid <sup>*3</sup>	350mA x 1.2hrs.	
Ambient Temperature	Charge	Standard	$0^\circ\text{C}$ to $45^\circ\text{C}$
		Rapid	$0^\circ\text{C}$ to $40^\circ\text{C}$
	Discharge		$-10^\circ\text{C}$ to $65^\circ\text{C}$
Storage	<1 year	$-20^\circ\text{C}$ to $35^\circ\text{C}$	
	<6 months	$-20^\circ\text{C}$ to $45^\circ\text{C}$	
	<1 month	$-20^\circ\text{C}$ to $55^\circ\text{C}$	

## Typical discharge characteristics



<sup>\*1</sup> After charging at 0.1It for 16 hours, discharging at 0.2It.  
<sup>\*2</sup> For reference only.  
<sup>\*3</sup> Need specially designed control system. Please contact Panasonic for details.

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and design.

\*The data in this document are for descriptive purposes only and are not intended to make any guarantee or warranty.