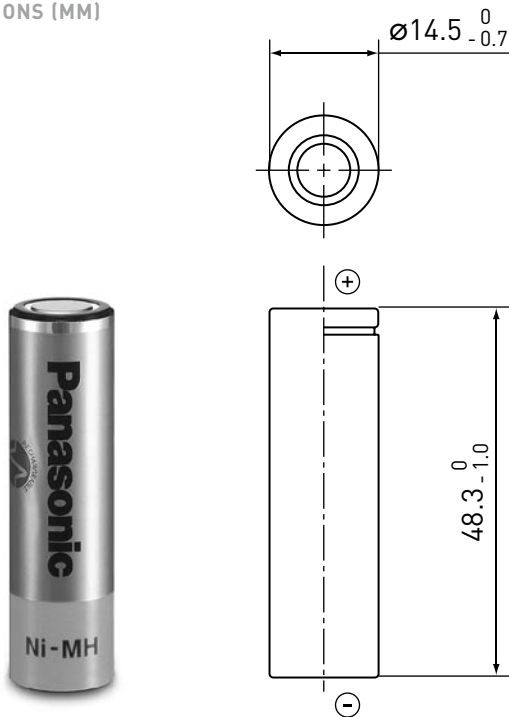


HHR-70AAH/FT CYLINDRICAL AA SIZE (HR15/49) FOR BACK-UP USE

DIMENSIONS (MM)

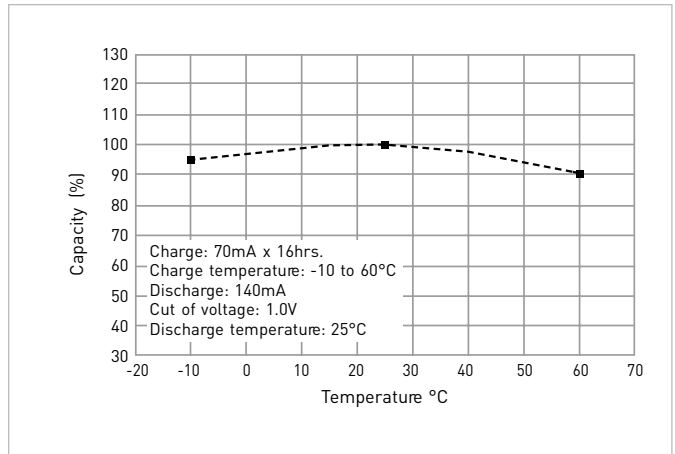
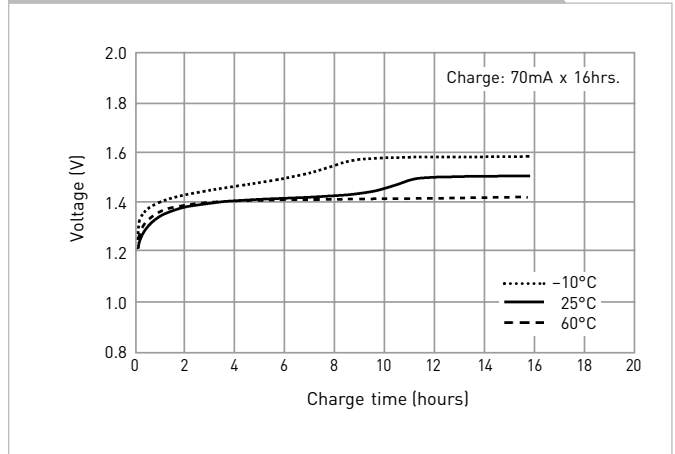


SPECIFICATIONS

<b>Name</b>		HHR-70AAH/FT	
<b>Diameter (mm)</b>		14.5 +0/-0.7	
<b>Height (mm)</b>		48.3 +0/-1.0	
<b>Approximate weight (g)</b>		18	
<b>Nominal voltage (V)</b>		1.2	
<b>Discharge capacity*1</b>	Average*2 (mAh)	750	
	Rated/min. (mAh)	700	
<b>Approx. internal impedance at 1,000Hz at charged state (mΩ)</b>		25	
<b>Charge</b>	<b>Standard (mA x hrs.)</b>	70 x 16	
	<b>Rapid*3 (mA x hrs.)</b>	350 x 2.4	
	<b>Low rate (mA x hrs.)</b>		35 x 32
			23 x 48
<b>Ambient temperature</b>	<b>Charge (°C)</b>	Standard	-10 to +60
		Rapid	-10 to +45
		Low rate	-10 to +60
<b>Ambient temperature</b>	<b>Discharge (°C)</b>	<1 year	-20 to +35
		<6 months	+35 to +45
		<1 month	+45 to +55
		<1 week	+55 to +65

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

TYPICAL CHARGE CHARACTERISTICS



TYPICAL DISCHARGE CHARACTERISTICS

