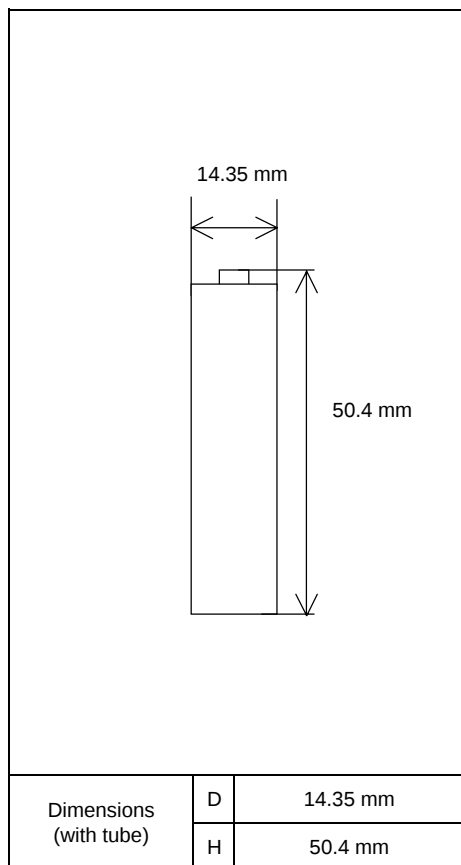




Cell Type HR-3U

Specifications



Type : Nickel-Metal Hydride Battery			Size : AA Consumer Type
Capacity ¹⁾	Typical		2700mAh
	Minimum		2500mAh
Nominal Voltage			1.2V
Charging Current x Time		Fast Charge ²⁾	2700mA × 1.1h
Ambient Temp.	Charge Condition	Fast Charge ²⁾	0°C - 40°C
	Discharge Condition		0°C - 50°C
	Storage Condition	Less than 30days	-20°C - 50°C
		Less than 90days	-20°C - 40°C
		Less than 1year	-20°C - 30°C
Internal Impedance ³⁾ (after discharge to E.V.=1.0V)			Approx. 25m Ω (at 1000Hz)
Weight ⁴⁾			Approx.31g
Size ⁴⁾ :(Diameter) x (Height)			14.35(D) x 50.4(H) mm

1) Single cell capacity under the following condition.

Charge : 270mA×16h, Discharge : 540mA (E.V.=1.0V) at 20°C

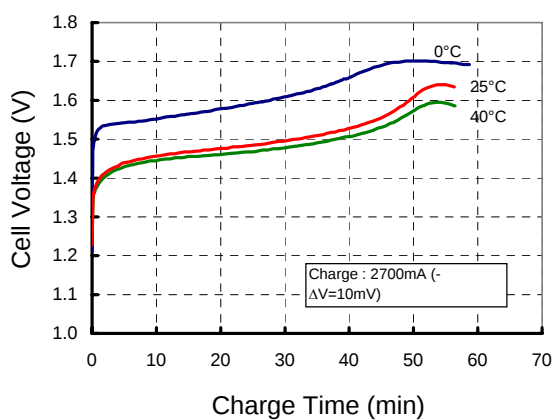
2) Use recommended charging system.

3) After a few charge and discharge cycles under the above 1) condition.

4) With tube.

Typical Characteristics

Charge



Discharge

