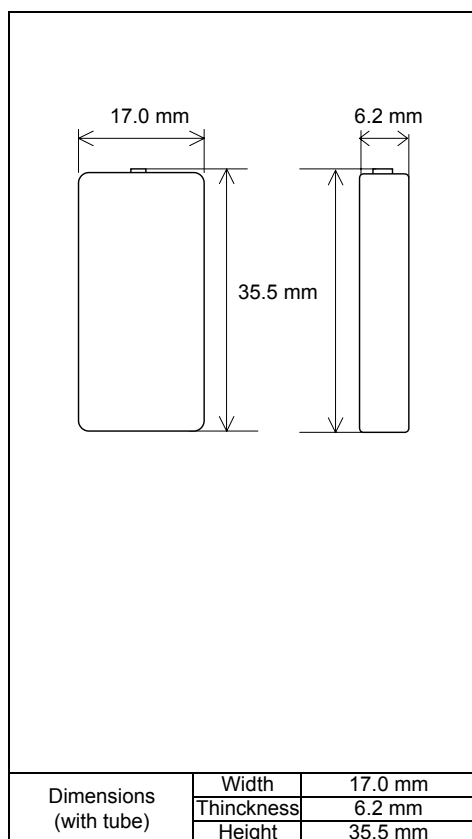




Cell Type HF-C1U

Specifications



Type : Nickel-Metal Hydride Battery		Size : C1
Capacity ¹⁾	Typical	650mAh
	Minimum	580mAh
Nominal Voltage		1.2V
Charging Current x Time		Fast Charge ²⁾ 650 mA x about 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)		About 30mΩ(at 1000Hz)
Weight ⁴⁾		About 13 g
Size ⁴⁾ : (Width) x (Thickness) x (Height)		17.0(W) x 6.2(T) x 35.5(H) mm

1)Single cell capacity under the following condition.

Charge : 65mA×16h, Discharge : 130mA(E.V.=1.0V) at 20°C

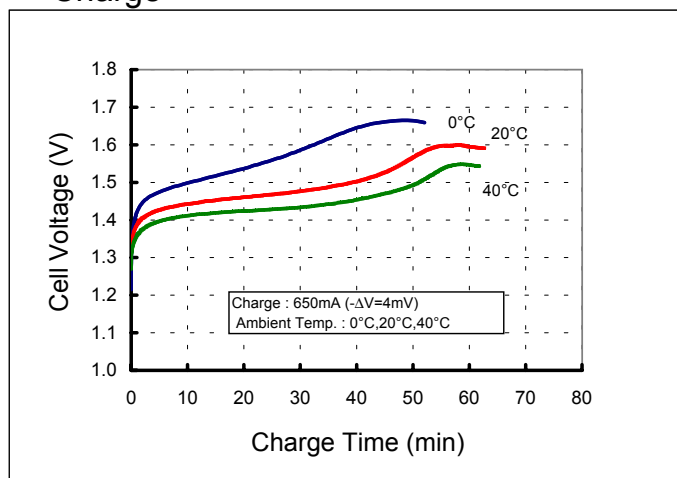
2)Use recommended charging system.

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

4)With tube.

Typical Characteristics

Charge



Discharge

