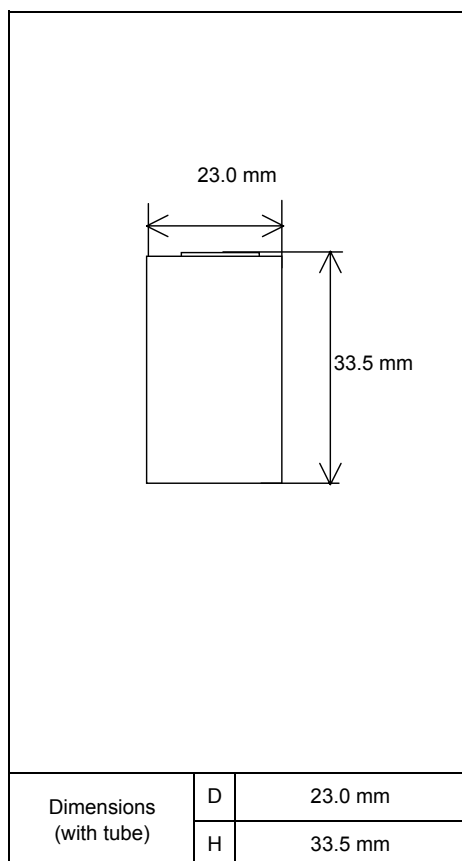




Cell Type HR-4/5SCU

Specifications



Type : Nickel-Metal Hydride Battery			Size : 4/5SC
Capacity ¹⁾	Typical		2100mAh
	Minimum		1900mAh
Nominal Voltage			1.2V
Charging Current x Time		Fast Charge ²⁾	2100 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)			Approx. 7mΩ(at 1000Hz)
Weight ⁴⁾			Approx. 47 g
Size ⁴⁾ :(Diameter) x (Height)			23.0(D) x 33.5(H) mm

1)Single cell capacity under the following condition.

Charge : 210mA×16h, Discharge : 420mA(E.V.=1.0V) at 20°C

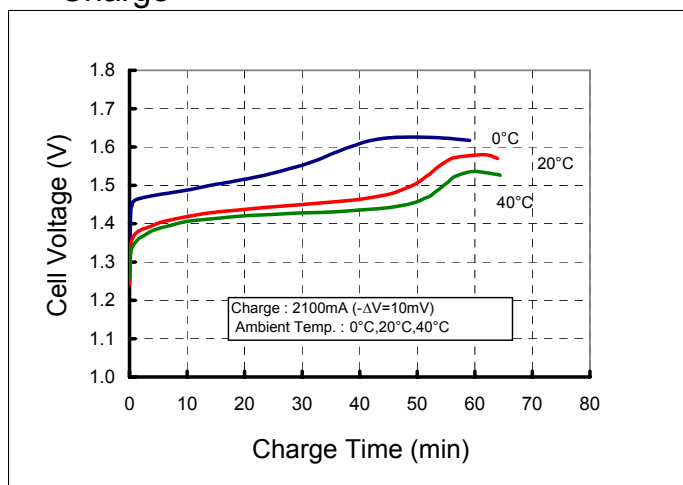
2)Use recommended charging system.

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

4)With tube.

Typical Characteristics

Charge



Discharge

