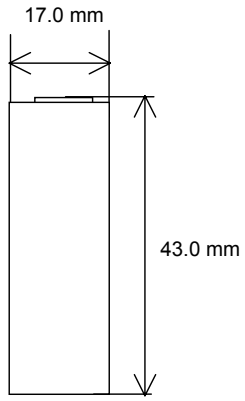
Cell Type HR-4/5AU

Specifications



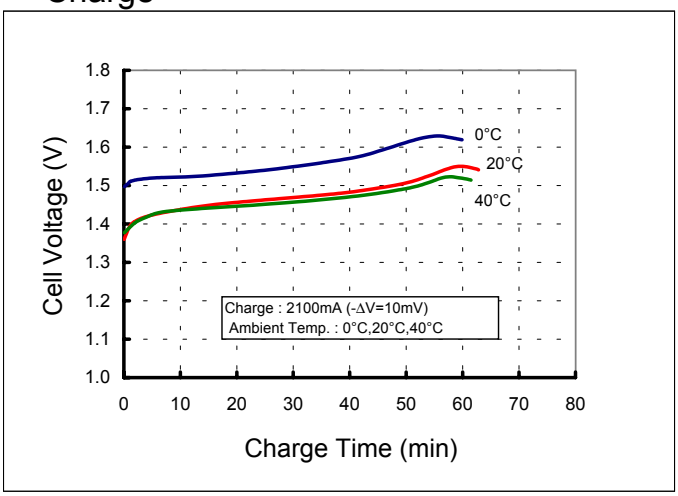
Dimensions (with tube)	D	17.0 mm
	H	43.0 mm

Type : Nickel-Metal Hydride Battery			Size : 4/5A
Capacity 1)	Typical		2150mAh
	Minimum		1900mAh
Nominal Voltage			1.2V
Charging Current x Time		Fast Charge 2)	2150 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 25mΩ(at 1000Hz)
Weight 4)			About 35 g
Size 4) :(Diameter) x (Height)			17.0(D) x 43.0(H) mm

1)Single cell capacity under the following condition.
Charge : 215mA×16h, Discharge : 430mA(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

