

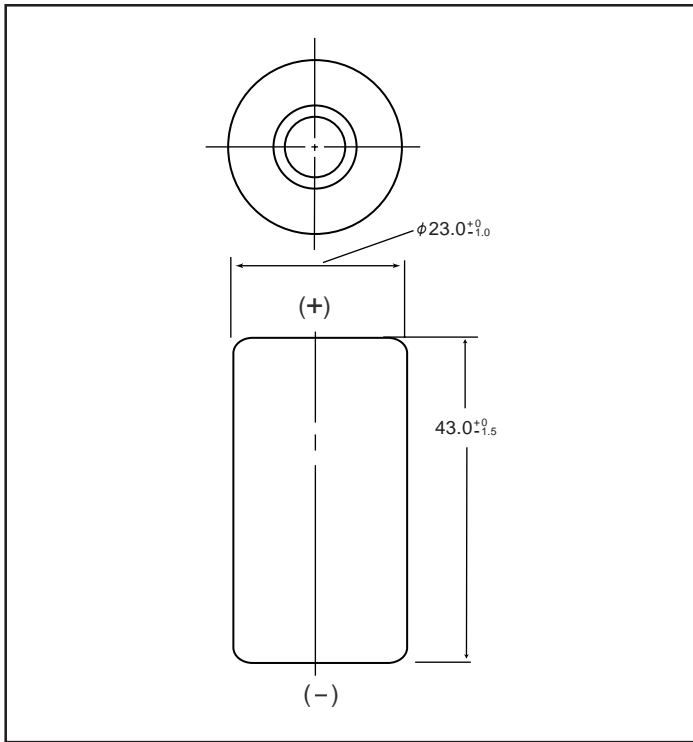
INDIVIDUAL DATA SHEET

NEW

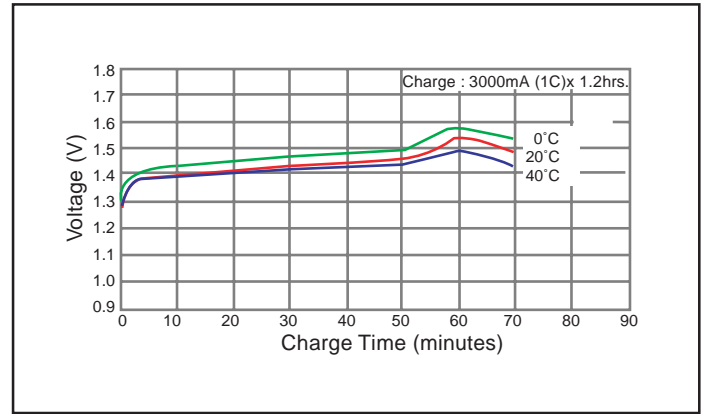
HHR300SCP Cylindrical SC size

Dimensions (with Tube)

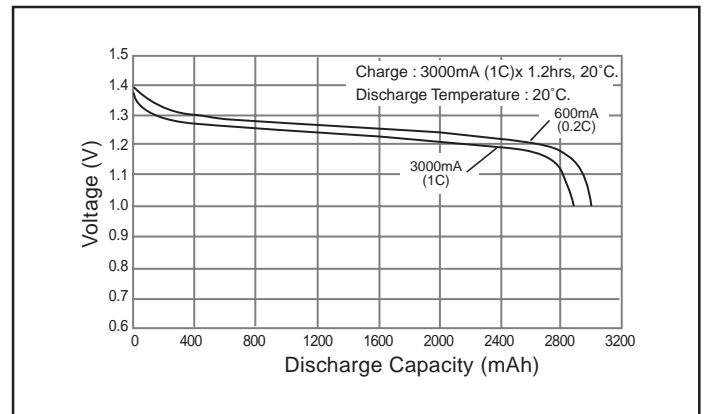
(mm)



Typical Charge Characteristics



Typical Discharge Characteristics



Specifications

Diameter	23.0 +0 / -1.0 mm
Height	43.0 +0 / -1.5 mm
Approximate Weight	55g

Nominal Voltage		1.2V	
Discharge Capacity*	Average**	3050mAh	
	Rated (Min.)	2800mAh	
Approx. Internal impedance at 1000Hz at charged state.		4mΩ	
Charge	Standard	300mA (0.1C)x 16hrs.	
	Rapid	3000mA (1C)x 1.2hrs.	
Ambient Temperature	Charge	Standard	0°C to 45°C
		Rapid	10°C to 40°C
	Discharge		-10°C to 65°C
	Storage	< 2 years	-20°C to 35°C
< 6 months		-20°C to 45°C	

* After charging at 0.1C for 16 hours, discharging at 0.2C.

** For reference only.

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge / discharge specs, warning label contents and unit design.

