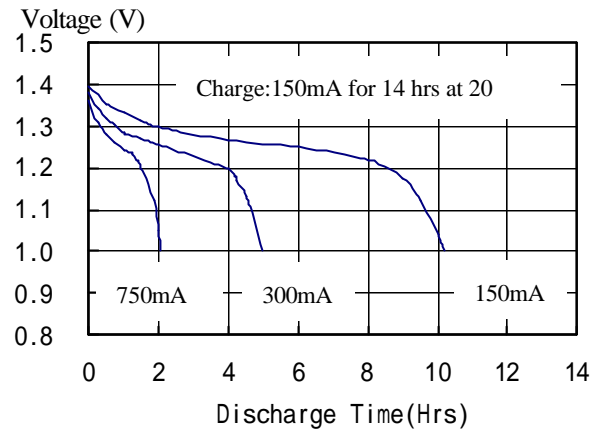
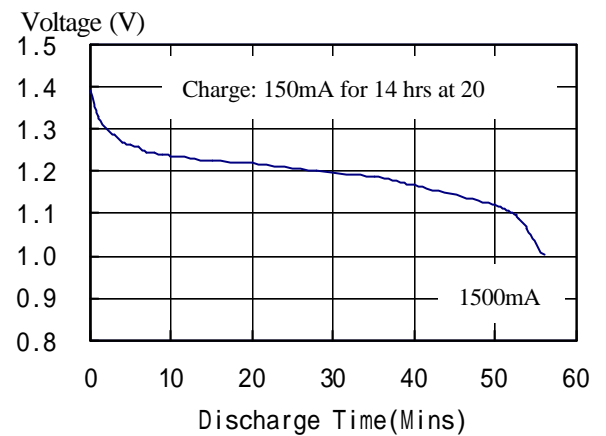


Type	: High Temperature Rechargeable Nickel Metal Hydride Cylindrical Cell		
Nominal Dimension (with Sleeve)	:	=14.5mm	H =48.0mm
Discharge	:	Recommended Max discharge current 1500mA	
Nominal Voltage	:	1.2V	
Capacity	:	Minimum: 1500mAh Typical: 1575mAh When discharged at 300mA to 1.0V at 20	
Charging Condition	:	150mA for 14 hrs at 20	
Service Life	:	> 350 cycles (IEC61951 standard)	
Continuous Overcharge	:	Comply with IEC61951 Permanent Charge Endurance Test	
Weight (approximate)	:	26g	
Internal Resistance	:	Average 25m upon fully charged At 1000Hz	
Charge Retention	:	70% ( IEC standard )	
Ambient Temperature Range	:	Standard Charging	: 0 to 70
		Discharging	: - 20 to 70
		Storage	: - 20 to 35
		Storage (1 week)	: - 20 to 60

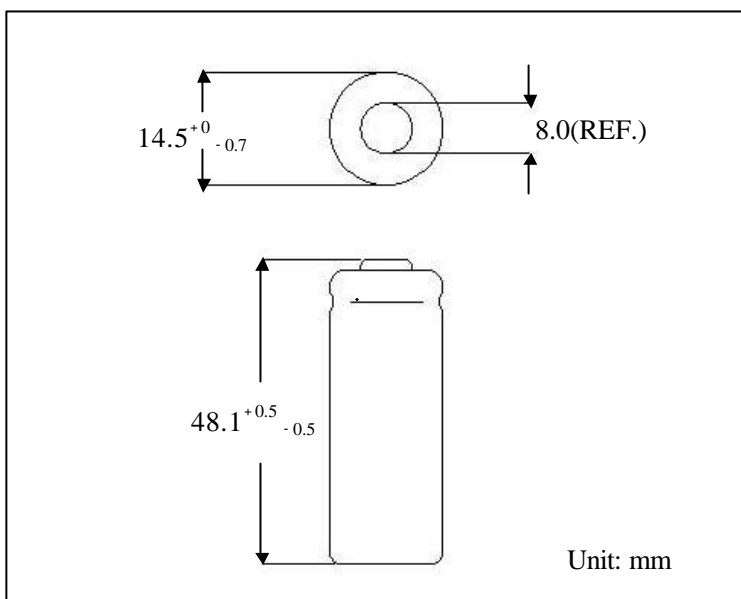
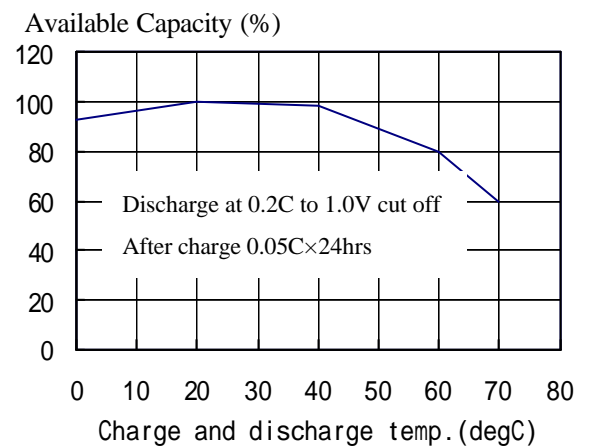
**Low Rate Discharge**



**High Rate Discharge**



**Charge/discharge efficiency vs. temp.**



\* The information contained in this document is for reference only and should not be used as a basis for product guarantee or warranty. For applications other than those described here, please consult C-POWER.