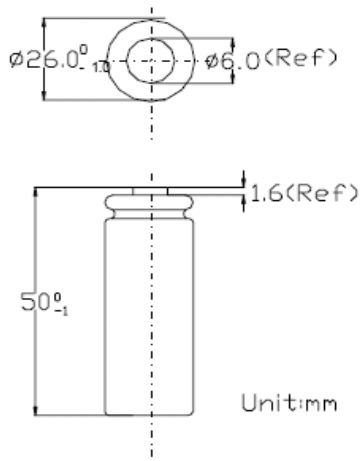


CARACTERISTIQUES ELECTRIQUES
ELECTRICAL CHARACTERISTICS

Type	Rechargeable Nickel Metal Hydride	
IEC Designation	HR14	
Tension nominale / Nominal voltage	1.2V	
Tension mini en décharge / Mini discharge voltage	1V	
Charge standard 16h	400 mA (0,1C) at 20°C	
Capacité nominale / Nominal Capacity	4050 mAh	
Capacité mini / Minimal Capacity	4000 mAh	
Courant de décharge maxi / Max continuous discharge current	12000 mA (3C)	
Tension de charge maxi / Max continuous charge voltage	1,5V at 80 mA	
Cycle life at 80% DOD (0,5C)	> 500 (IEC standard)	
Resistance Interne / Internal Impedance (at 1000hz)	0,067ohms	
Température d'usage / Ambient temperature	Charge / Charging	0 to 45°C
	Décharge / Discharging	-20 to 60°C
Temperature de stockage / Storage temperature	-20 to 35 °C (Humidity: 65 ± 20 %)	
Charge rapide / Fast charge	2000 mA DT/dt : 0,8°C/minute at 0,5c min	
Charge de maintien / Trickle charge	120 mA (0.03C) ~ 200 mA (0.05C))	
Auto décharge (capacité mini après 1 an de stockage) / Self discharge (mini capacity after 1 year storage)	80 ~ 85 % min	

CARACTERISTIQUES PHYSIQUES
PHYSICAL CHARACTERISTICS

Accumulateur / Battery	
Dimension (mm)	50 x 26 (+/- 1)
Poids / Weight (g.)	80

Discharge at 1A - NX READY C

