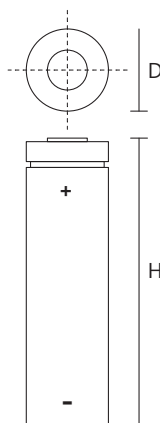


Cell Characteristics

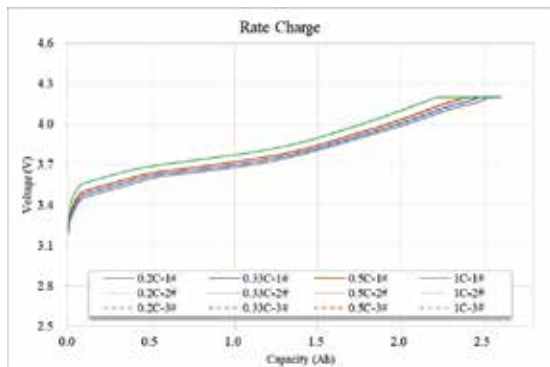
HDA STOCK CODE	HDA001505		
BRAND	EVE		
PRODUCT MODEL	18650-2600 MAH		
CAPACITY	2600 mAh		
CHEH.	NCM		
CELL VOLTAGE	NOMINAL: 3.6 V	CHARGE: 4.2 V	DISCHARGE: 2.5 V
CONTINUOUS CHARGE CURRENT	STANDARD: 1.25 A	MAXIMUM: 1.25 A	
CHARGE TIME	STANDARD: 125 MIN.	FAST CHARGE: 125 MIN.	
CONTINUOUS DISCHARGE CURRENT	MAXIMUM: 7.5 A		
INTERNAL RESISTANCE	AC (1 KHZ): $\leq 30 \text{ m}\Omega$		
OPERATING TEMPERATURE	CHARGE: 0°C TO 45°C	DISCHARGE: (-20)°C TO 60°C	
ENERGY DENSITY	VOLUMETRIC: 530,011 Wh/L	GRAVIMETRIC: 195 Wh/KG	
CYCLE % TEST DATA	1000 CYCLES. CAPACITY $\geq 70\%$ CYCLE LIFE TEST AT 25 ± 2 °C		
AREA OF USE	ROBOT VACUUM CLEANER/E-BIKE/E-SCOOTER/SMALL POWERBANK/ AGV-AMR/MOBILE ROBOT APPLICATIONS		

Physical Characteristics

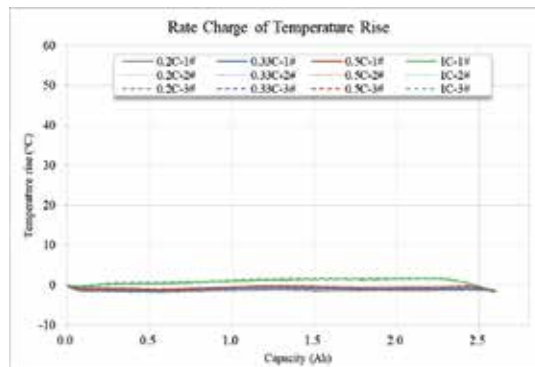


Shape	Cylindrical
Can	Stell
Height (with PET film)	65.00 \pm 0.10 mm
Diameter (with PET film)	18.35 \pm 0.10 mm

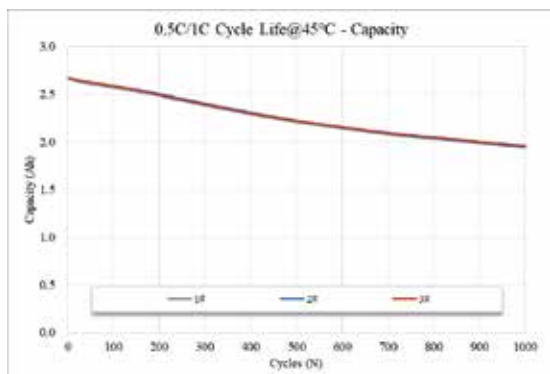
Discharge Rate Characteristics



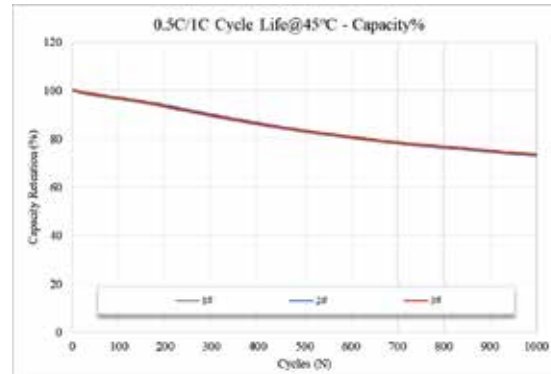
Discharge Temperature Characteristics



Cycle Life Characteristics



Cycle Life Characteristics



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