

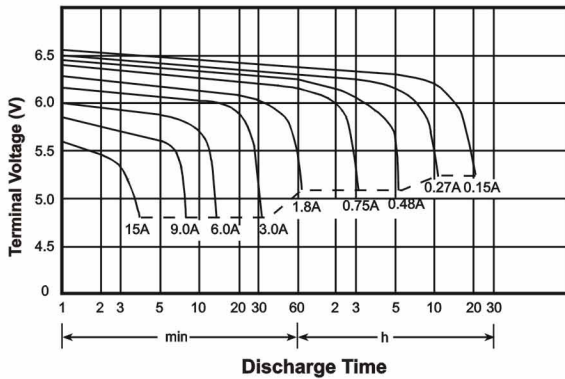


NON-SPILLABLE SEALED RECHARGEABLE BATTERY

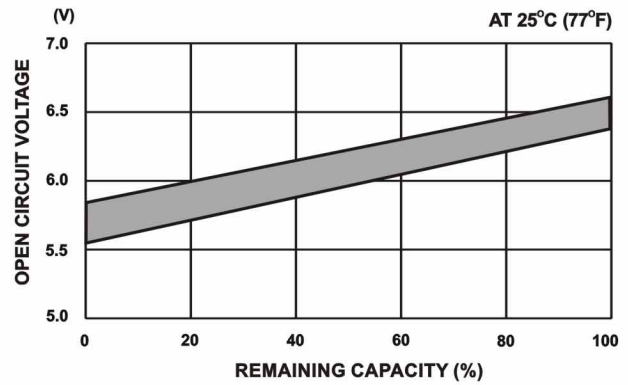
TY-6-3

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 6 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 3.0 Ah	20 hr @ 0.15 A : 3.0 Ah
● DIMENSIONS	10 hr @ 0.27 A : 2.7 Ah
TOTAL HEIGHT : 104 mm (4.09 inches)	5 hr @ 0.48 A : 2.4 Ah
CONTAINER HEIGHT : 97.4 mm (3.83 inches)	1 hr @ 1.8 A : 1.8 Ah
LENGTH : 66 mm (2.60 inches)	1 C @ 3.0 A : 1.5 Ah
WIDTH : 32.9 mm (1.30 inches)	● INTERNAL RESISTANCE (25°C , 77 °F) : 35 mΩ
WEIGHT : APPROX 0.59 kg (1.30 lbs)	● CHARGING VOLTAGE (25°C , 77 °F)
● MAX DISCHARGE CURRENT : 30 A (5 sec)	STANDBY USE : 2.275±0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 90 A(0.1 sec)	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FO-01	CYCLE USE : 2.45±0.025 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5mV / °C / CELL)
	● MAX CHARGING CURRENT : 0.9 A

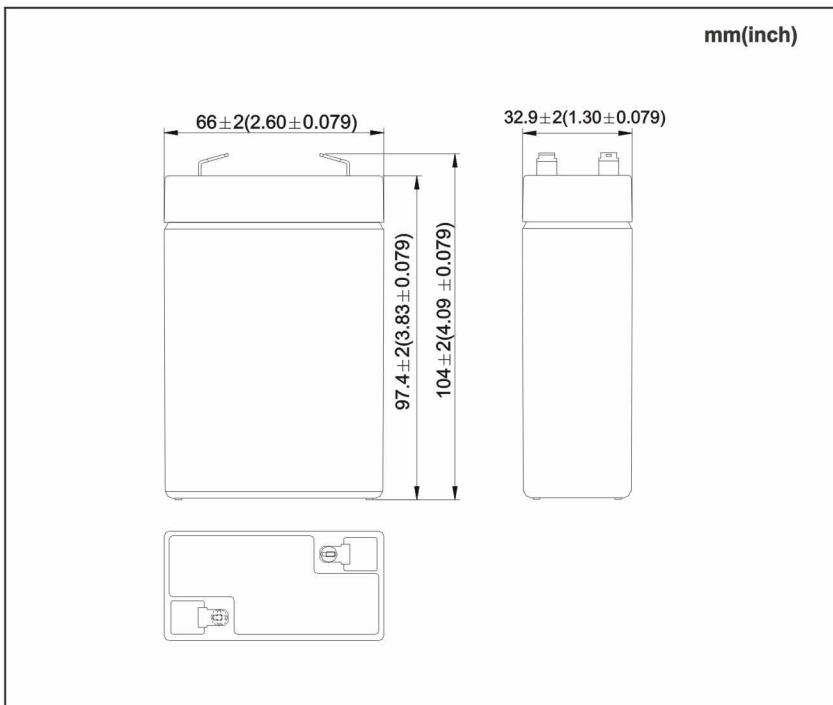
Discharge Characteristics 25 °C (77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



☆ Dimensions



☆ Terminal

