

TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

TY 638P 6V, 3.8Ah

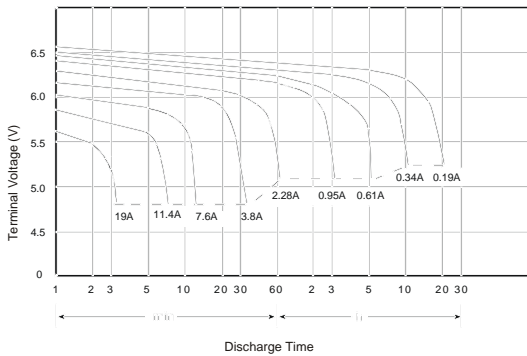
☆ SPECIFICATION

- NOMINAL VOLTAGE : 6 V
- NOMINAL CAPACITY(20 hrs) : 3.8Ah
- DIMENSIONS
 - TOTAL HEIGHT : 118 mm (4.65 inches)
 - CONTAINER HEIGHT : 124 mm (4.88 inches)
 - LENGTH : 66 mm (2.60 inches)
 - WIDTH : 33 mm (1.30 inches)
- WEIGHT : APPROX 0.65 Kg (1.43 lbs)
- MAX DISCHARGE CURRENT : 3.8 A (5 sec)
- STANDARD TERMINALS : FO-02
- CONTAINER MATERIAL : GENERAL GRADE ABS

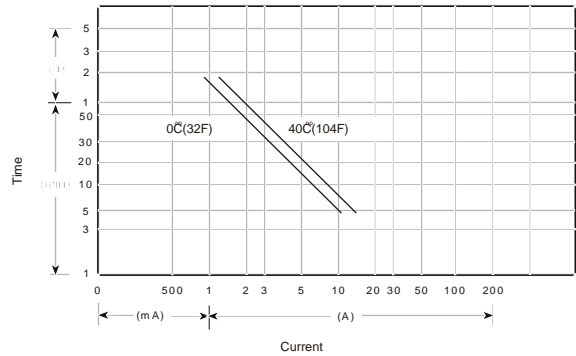
☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
 - 20 hr @ 0.19 A : 3.80 Ah
 - 5 hr @ 0.61 A : 3.05 Ah
 - 1 hr @ 2.28 A : 2.28 Ah
 - 1 C @ 3.80 A : 1.90 Ah
- INTERNAL RESISTANCE : 35 m Ω
- CHARGING VOLTAGE (25C , 77 F)
 - STANDBY USE : 2.2750.025 V/CELL
 - : (-3.3mV / C / CELL)
 - CYCLE USE : 2.2750.025 V/CELL
 - : (-5mV / C / CELL) °
- MAX CHARGING CURRENT : 1.14 A

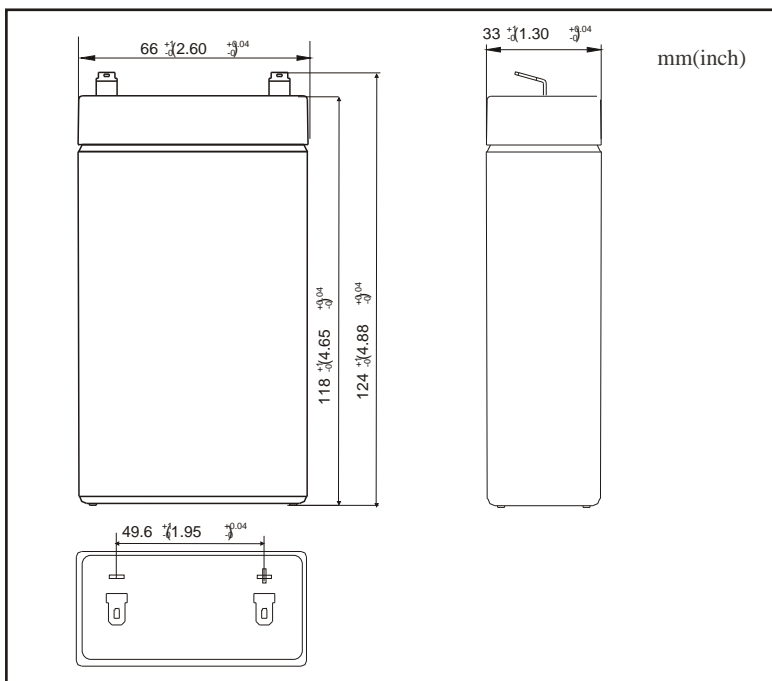
Discharge Characteristics 25 C (77 F)⁰⁵



Discharge Current vs Time



☆ Dimensions



☆ Terminal

