

# TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

## TY12260 12V, 26.0Ah

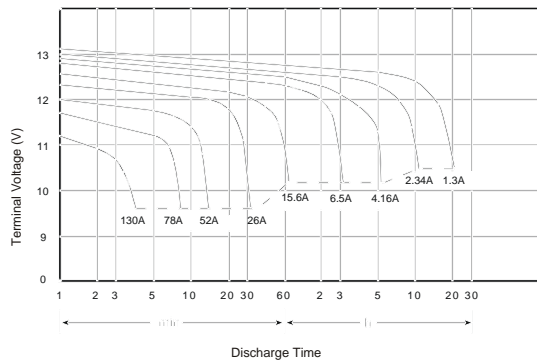
### ☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hrs) : 26.0 Ah
- DIMENSIONS
  - TOTAL HEIGHT : 125 mm ( 4.92 inches )
  - CONTAINER HEIGHT : 125 mm ( 4.92 inches )
  - LENGTH : 166 mm ( 6.54 inches )
  - WIDTH : 175 mm ( 6.89 inches )
- WEIGHT : APPROX 8.80 Kg ( 19.40 lbs )
- MAX DISCHARGE CURRENT : 260 A ( 5 sec )
- STANDARD TERMINALS : FP-01
- CONTAINER MATERIA L : GENERAL GRADE ABS

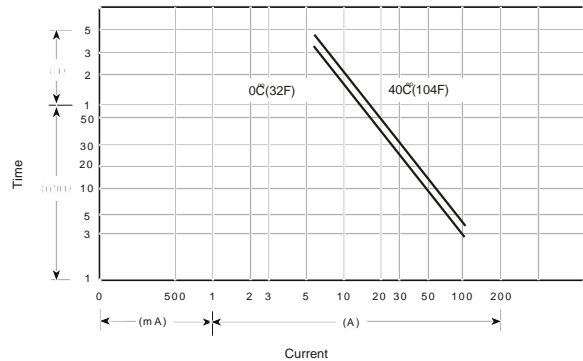
### ☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
  - 20 hr @ 1.3 A : 25 Ah
  - 5 hr @ 4.16 A : 20.8 Ah
  - 1 hr @ 15.6 A : 15.6 Ah
  - 1 C @ 26 A : 13 Ah
- INTERNAL RESISTANCE( ) : 10 mΩ @ 25 C / 77 F Ω
- CHARGING VOLTAGE ( 25 C , 77 F )
  - STANDBY USE : 2.2750.025 V/CELL
  - : (-3.3mV / C / CELL)
  - CYCLE USE : 2.450.05 V/CELL
  - : (-5 mV / C / CELL)
- MAX CHARGING CURRENT : 7.8 A

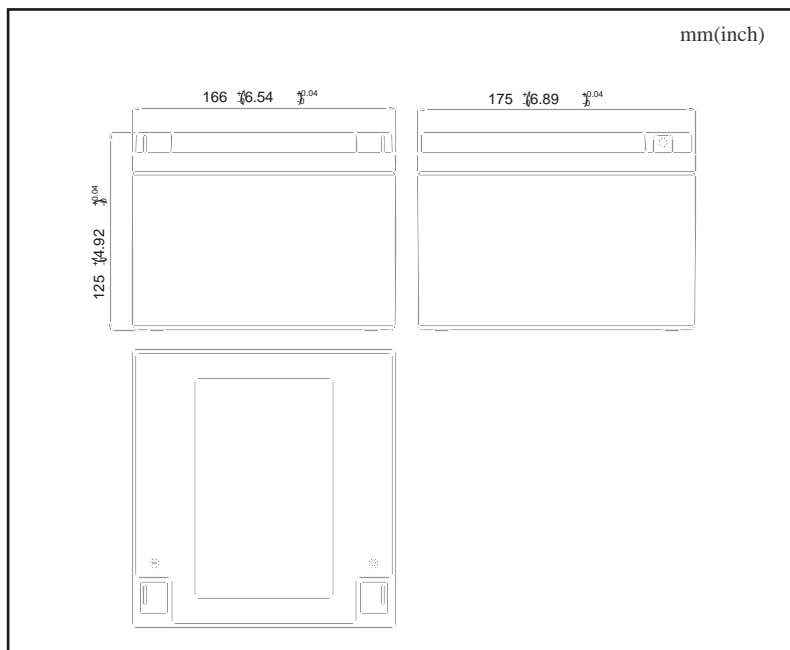
Discharge Characteristics 25 C / 77 F<sup>00</sup>



Discharge Current vs Time



### ☆ Dimensions



### ☆ Terminal

