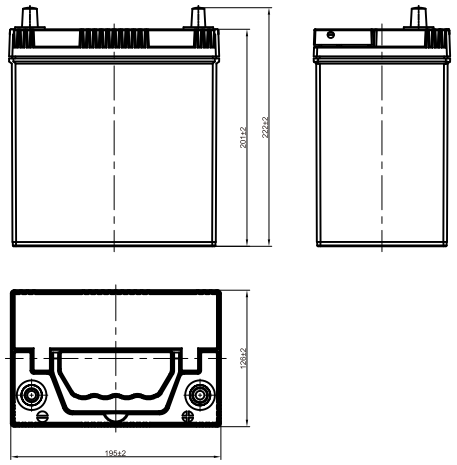
# JIS 38B20L [12V36Ah]

## Dimensions (mm)



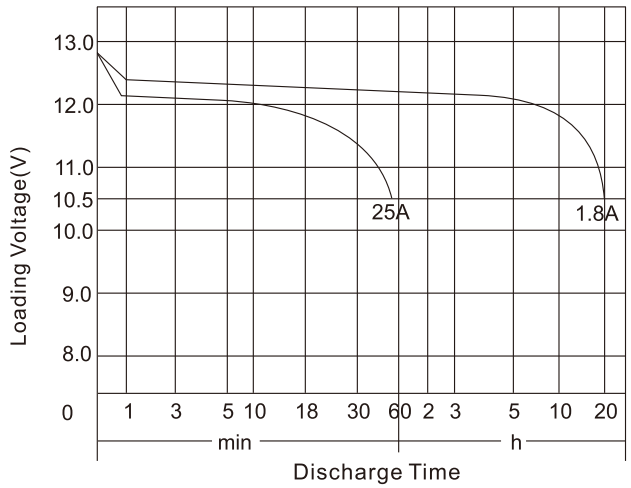

## Physical Specification (mm)

| | | |
|---|---|---|
| Nominal Voltage | | 12V |
| Nominal Capacity(20HR) | | 36Ah |
| Dimension | Length | 195±2mm(7.68inches) |
| | Width | 126±2mm(4.96inches) |
| | Container Height | 201±2mm(7.91inches) |
| | Total Height(with Terminal) | 222±2mm(8.74inches) |
| Weight | | Approx 9.6Kg(21.17lbs) |
| Acid | | 1.280±0.015g/cm$^3$(25°C) |
| Standard Terminal | | 3 |
| Cell layout | | 0 |
| Hold-Down | | B0 |
| Cell plate qty | | / |
| Case | | Black-PP Material |
| Cover | | Black-PP Material |
| Handle | | Black-PP Material |
| QTY/PLT/layer | | / |

## Electrical Specification

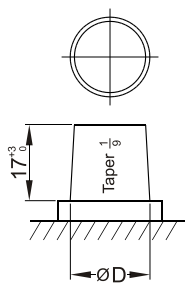
| | | |
|---|---|---|
| Rated Capacity | 20 hour rate(1.8A) | 36Ah |
| Reserve Capacity | | 54min |
| Cold Cranking Performance Amps@0°F(-18°C) | | 335A |

## Discharge Characteristics(25°C,70°F)

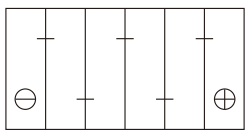



## Standard Terminal (mm)

| Terminal Type | D | |
|---|---|---|
| | Positive | Negative |
| 3 | $14.7^{0}_{-0.3}$ | $13.0^{0}_{-0.3}$ |

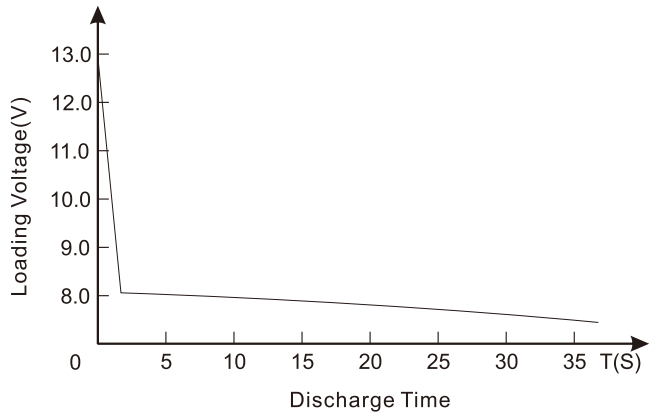



## Cell Layout



Figure(0)

## Discharge Characteristics(-18°C,0°F)




*Values are subject to variation of +/- 5% in normal manufacturing processes.
*Technical specifications and the product line above could be changed without prior notice.

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