

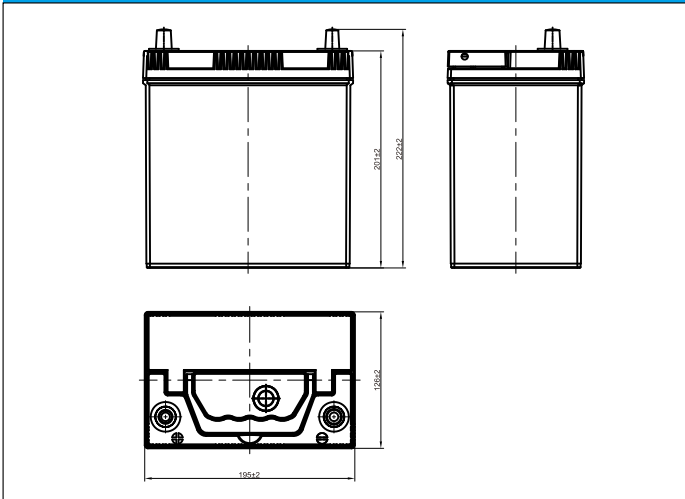


LEOCH BATTERY

JIS 38B20R (12V36Ah)



Dimensions (mm)



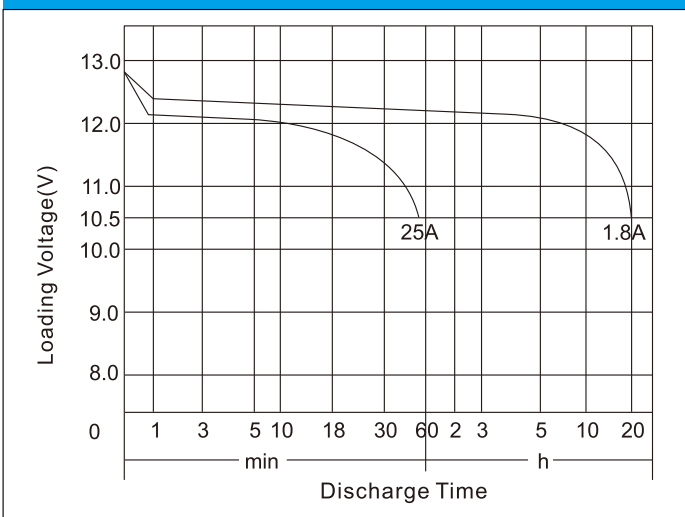
Physical Specification (mm)

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		1
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)

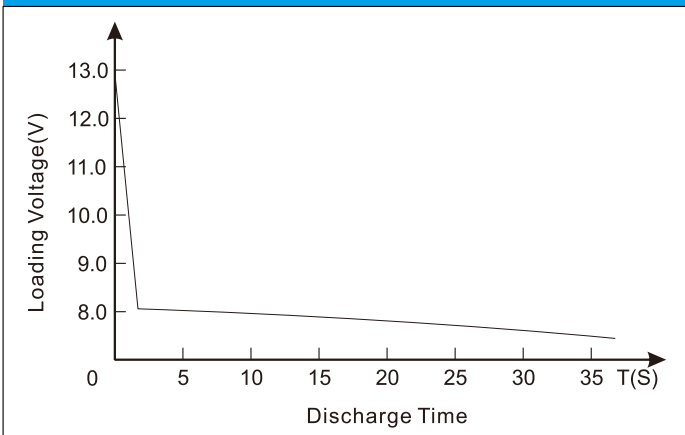


Standard Terminal (mm) Cell Layout

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

Figure(1)

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.