

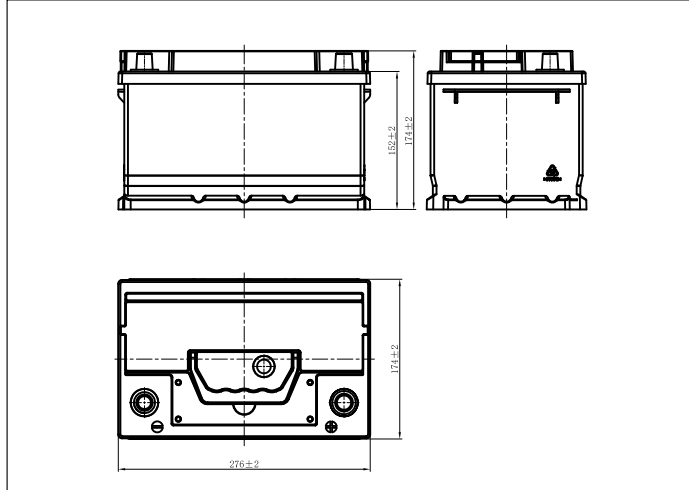


LEOCH BATTERY

6-QW-40(340)-L (12V40Ah)



Dimensions (mm)



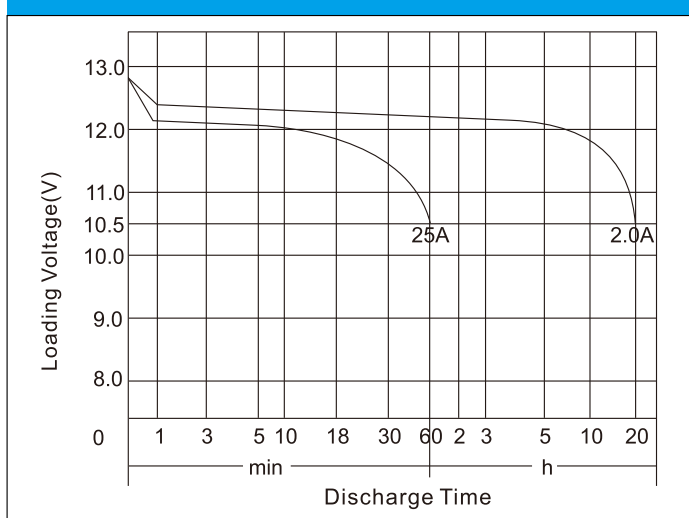
Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		40Ah
Dimension	Length	276±2mm(10.87inches)
	Width	174±2mm(6.85inches)
	Container Height	174±2mm(6.85inches)
	Total Height(with Terminal)	174±2mm(6.85inches)
Weight		Approx 13.5Kg(29.77lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		1
Cell layout		0
Hold-Down		B13
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

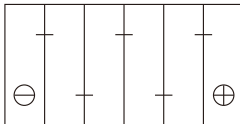
Electrical Specification

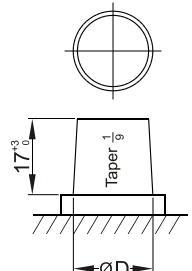
Rated Capacity	20 hour rate(2A)	40Ah
Reserve Capacity		61min
Cold Cranking Performance Amps@0°F(-18°C)		340A

Discharge Characteristics(25°C,70°F)



Standard Terminal (mm) Cell Layout

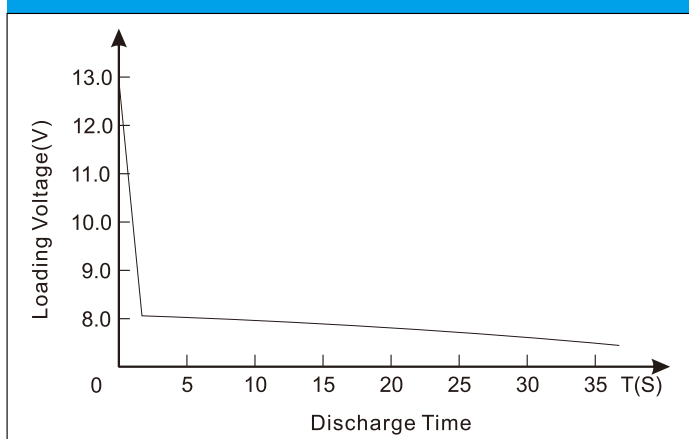
Terminal Type	D		Cell Layout
	Positive	Negative	
1	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}	



17.9
Taper: 1/8

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.