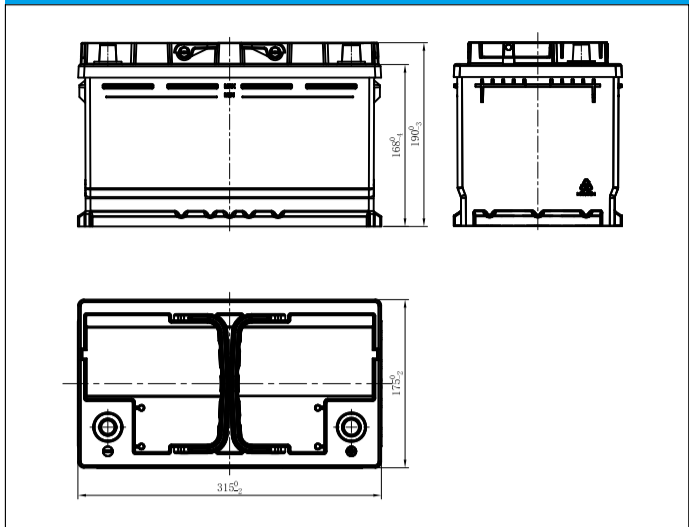




Dimensions (mm)



Physical Specification

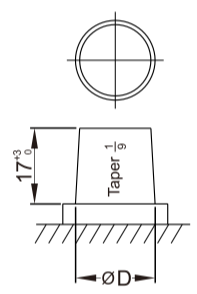
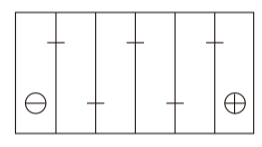
Nominal Voltage		12V
Nominal Capacity(20HR)		80Ah
Dimension	Length	315 +0/-2mm(12.4inches)
	Width	175 +0/-2mm(6.89inches)
	Container Height	190 +0/-3mm(7.48inches)
	Total Height(with Terminal)	190 +0/-3mm(7.48inches)
Wet Weight		Approx 22.2Kg(48.95lbs)
Standard Terminal		1
Cell layout		0
Hold-Down		B13
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		/

Electrical Specification

Rated Capacity	20 hour rate(4.0A)	80Ah
Reserve Capacity	140min	
Cold Cranking Performance Amps@0°F(-18°C)	750A	

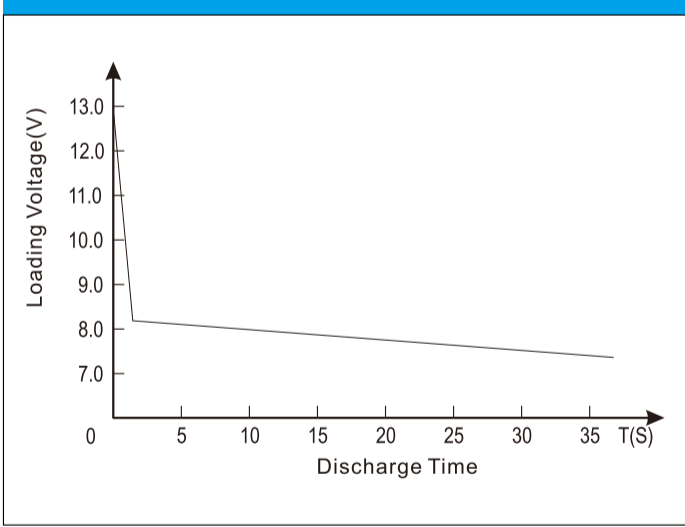
Standard Terminal (mm) Cell Layout

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

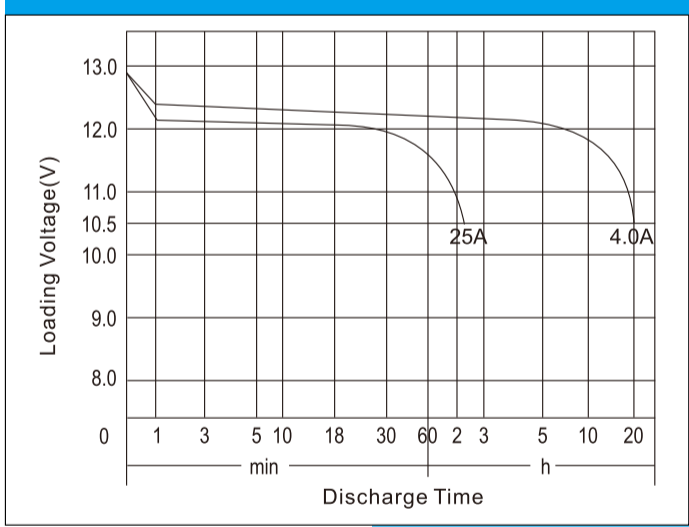



Figure(0)

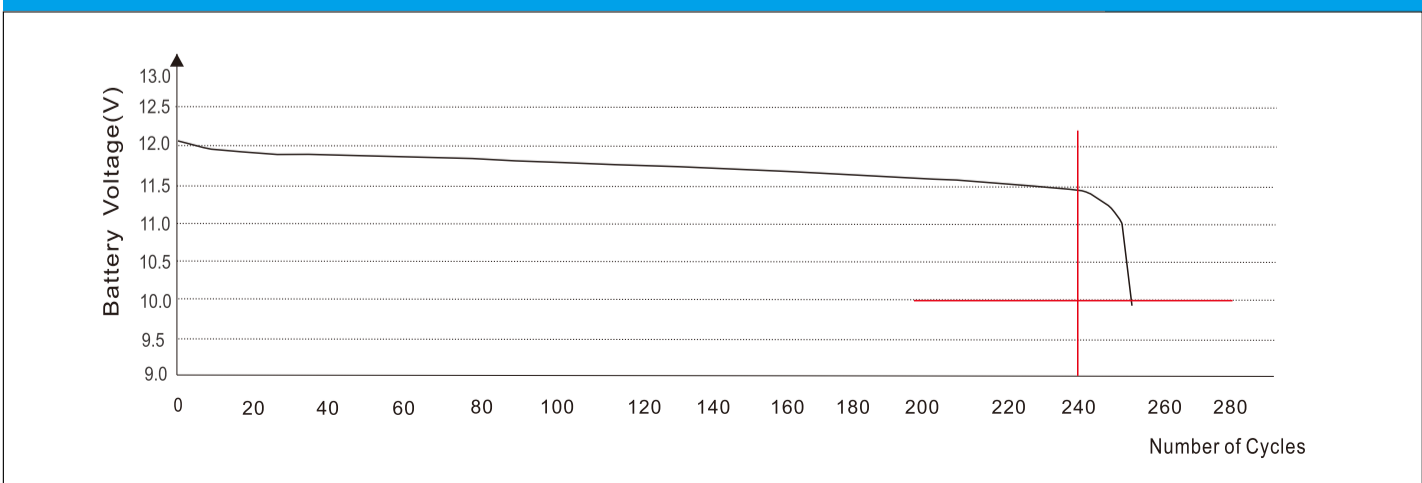
Discharge Characteristics(-18°C,0°F)



Discharge Characteristics(25°C,70°F)



50% DOD Cycle Life Characteristics



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