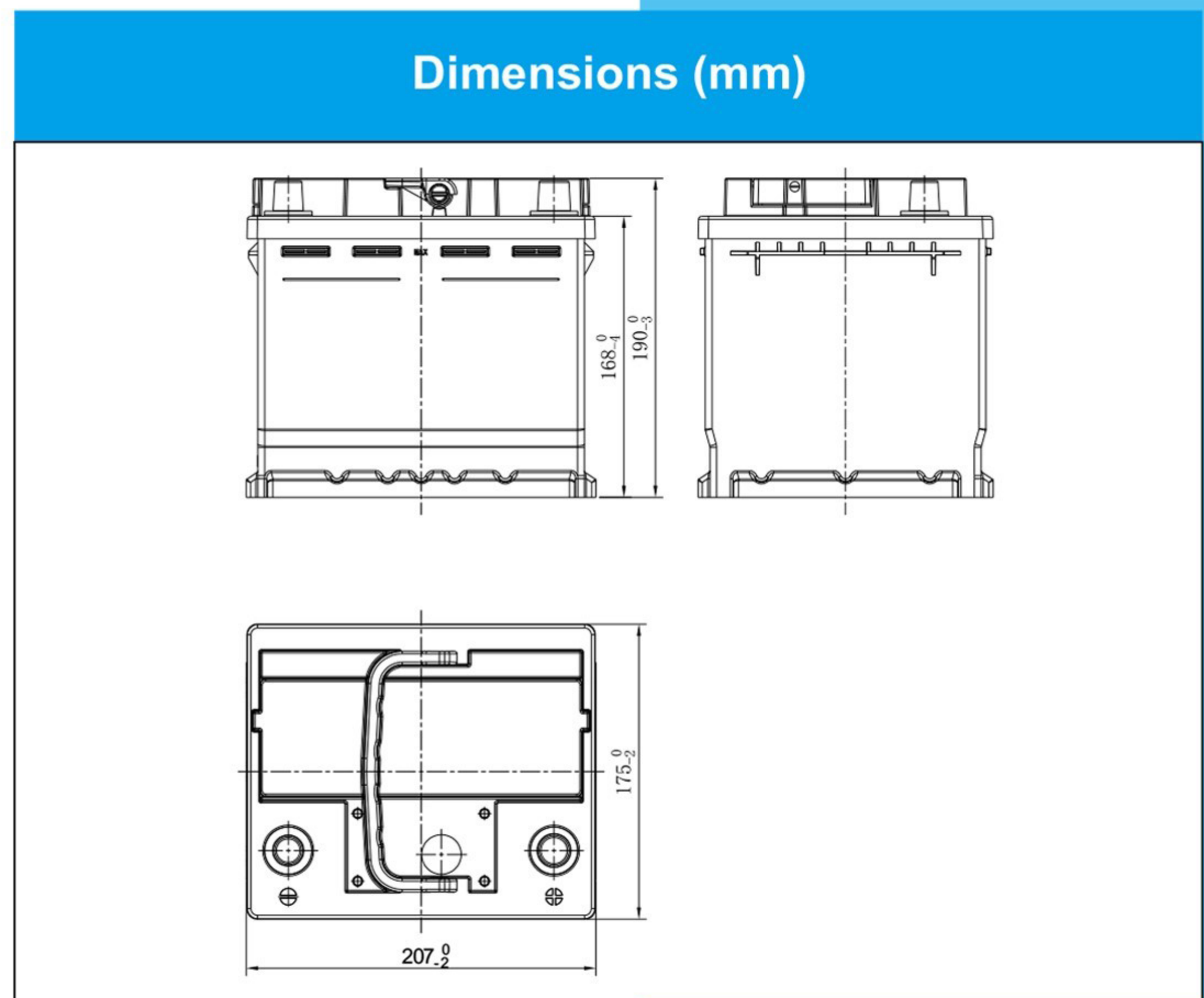




DYN1250 [12V50Ah]



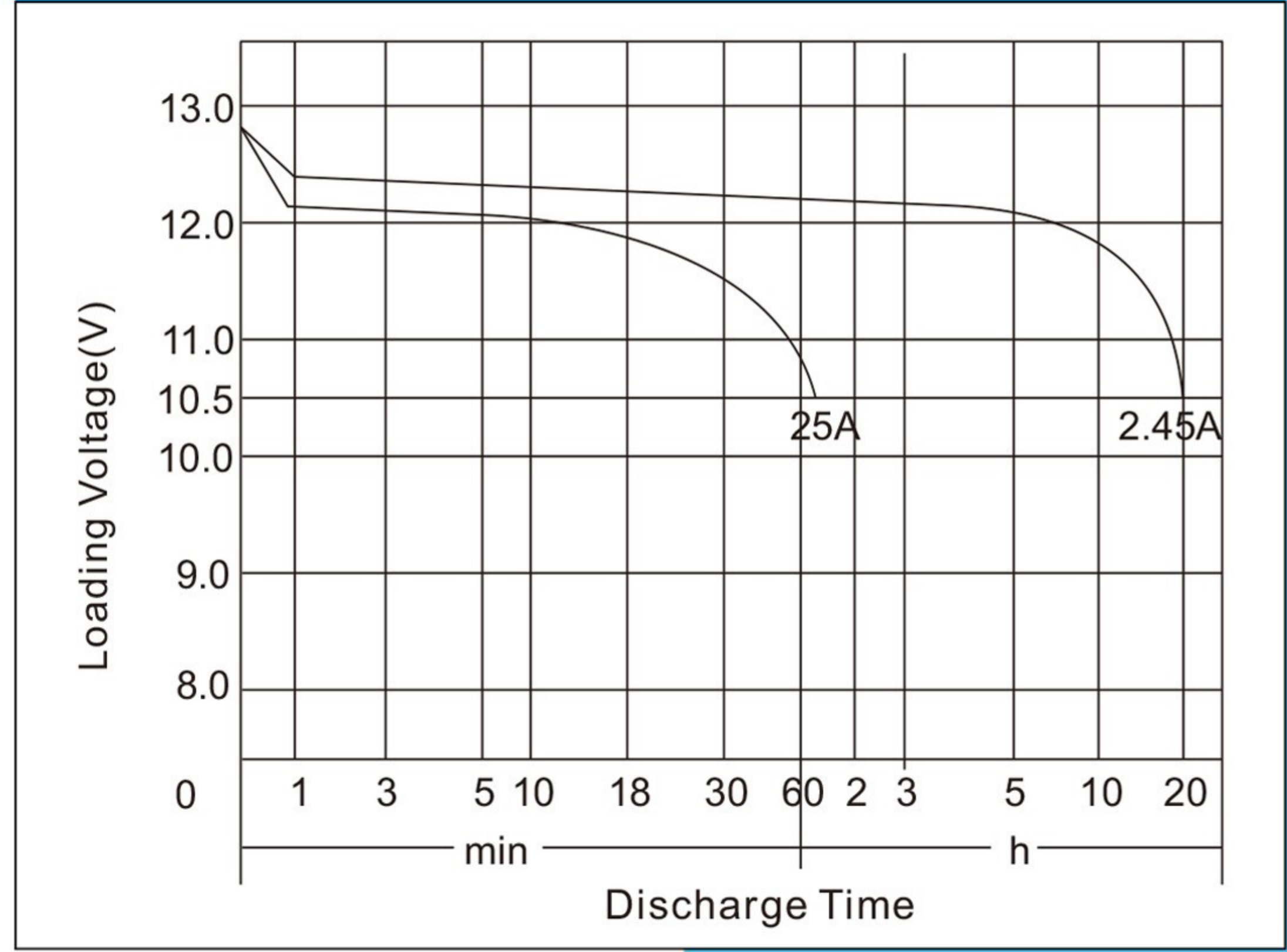
Physical Specification (mm)

Nominal Voltage	12V	
Nominal Capacity(20HR)	50Ah	
Dimension	Length	207+0/-2mm(8.15inches)
	Width	175+0/-2mm(6.89inches)
	Container Height	190+0/-3mm(7.48inches)
	Total Height(with Terminal)	190+0/-3mm(7.48inches)
Weight	Approx11.1Kg(24.47lbs)	
Acid	1.280±0.015g/cm3(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(2.45A)	50Ah
Reserve Capacity		77min
Cold Cranking Performance Amps@0°F(-18°C)		340A

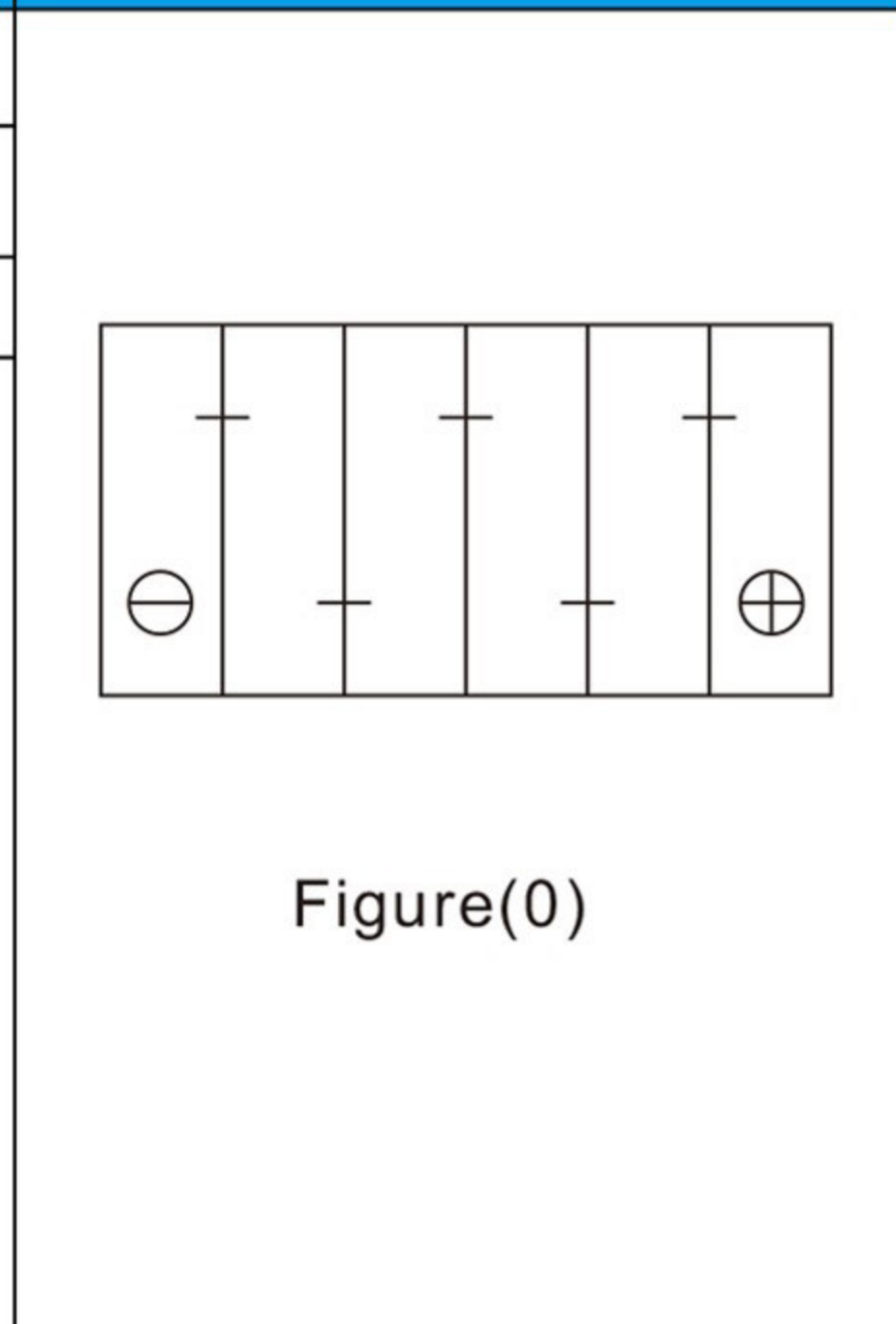
Discharge Characteristics(25°C,77°F)



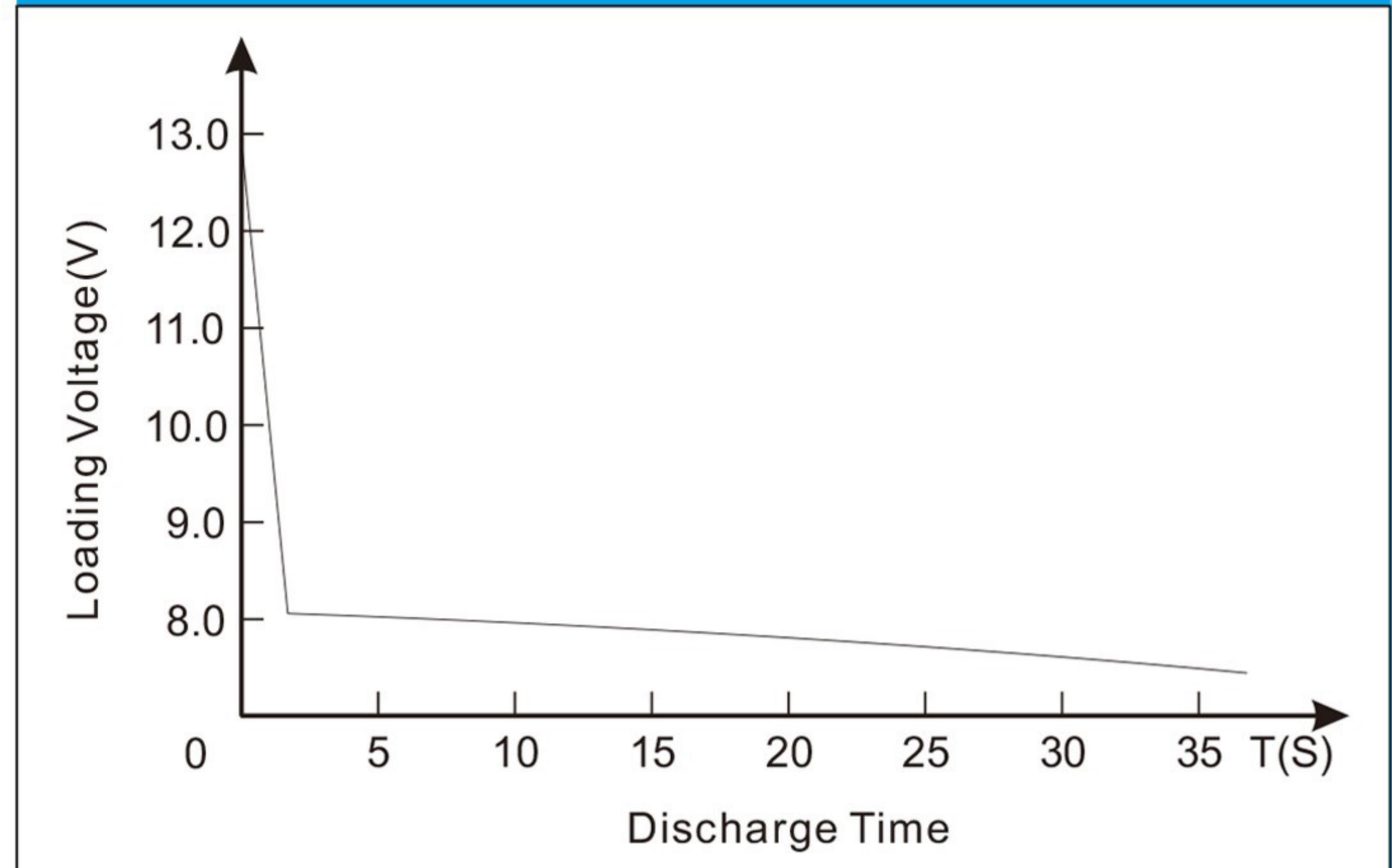
Standard Terminal (mm)

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

Cell Layout



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.