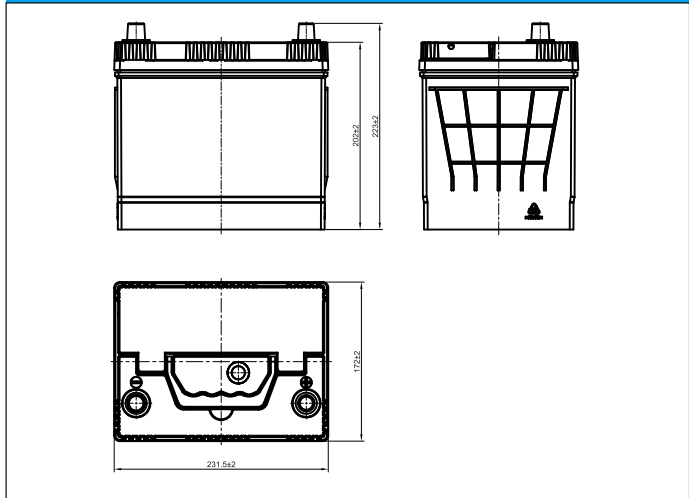




# 6-QW-50(450)-L (12V50Ah)



## Dimensions (mm)



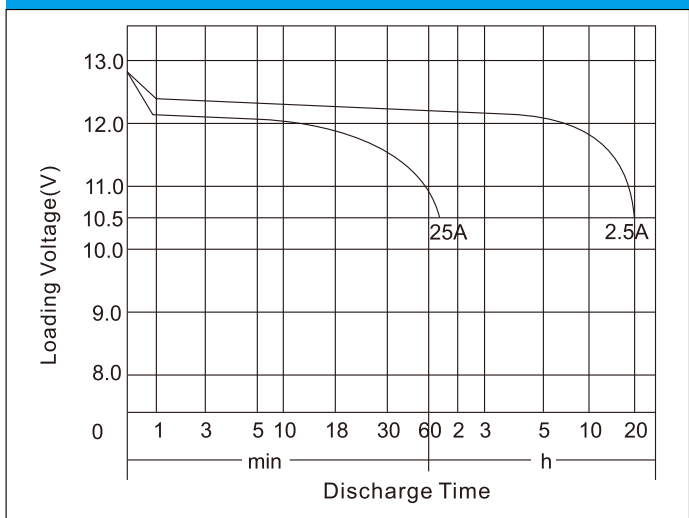
## Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		50Ah
Dimension	Length	231.5±2mm(9.11inches)
	Width	172±2mm(6.77inches)
	Container Height	202±2mm(7.95inches)
	Total Height(with Terminal)	223±2mm(8.78inches)
Weight		Approx 14.0Kg(30.9lbs)
Acid		1.280±0.015g/cm <sup>3</sup> (25°C)
Standard Terminal		1
Cell layout		0
Hold-Down		B0
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

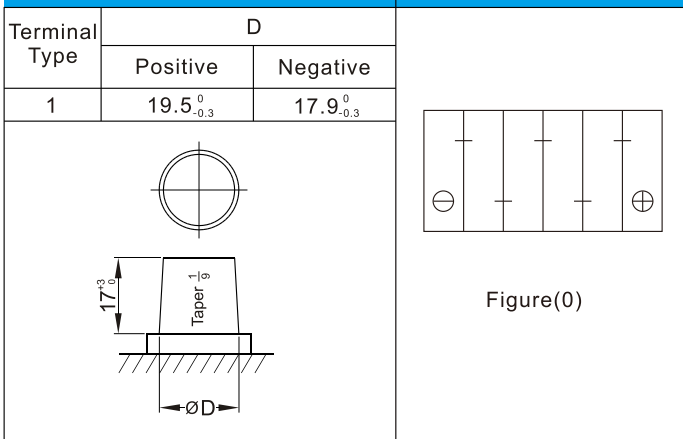
## Electrical Specification

Rated Capacity	20 hour rate(2.5A)	50Ah
Reserve Capacity		79min
Cold Cranking Performance Amps@0°F(-18°C)		450A

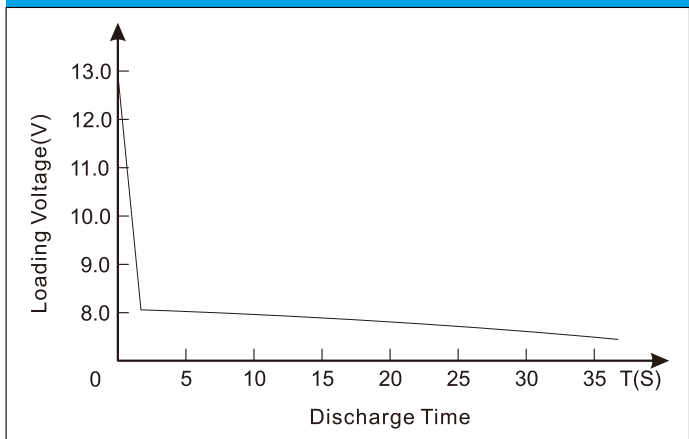
## Discharge Characteristics(25°C,70°F)



## Standard Terminal (mm)      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.