SHENZHEN SUNNYWAY BATTERY TECH CO.,LTD.

5OPzS350(2V350Ah)



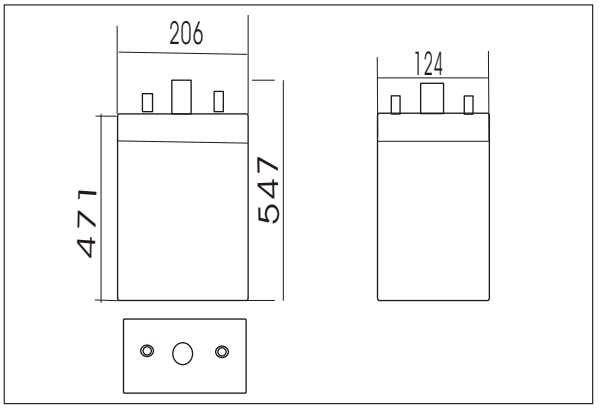
Specifications

Nominal Voltage		2 V
Rated capacity (10 hour rate)		350Ah
Dimensions	Total Height	547 mm (21.5 inches)
	Height	471mm (18.5inches)
	Length	124mm(4.9inches)
	Width	206 mm (8.11inches)
Weight Approx (dry weight)		21.5Kg (47.3lbs)

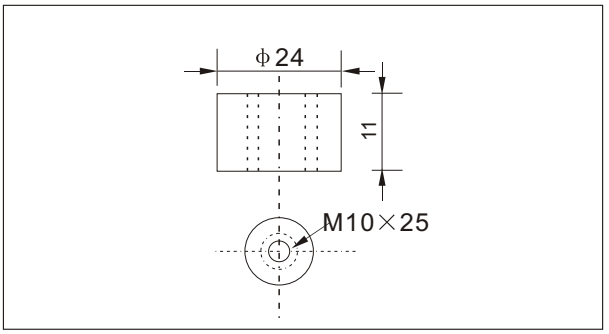
Characteristics

Capacity 25℃(77℉)	10 hour rate(35A) 1 hour rate(157.5A) 0.5 hour rate(245A)	350Ah 157.5Ah 122.5Ah
Capacity affected by Temperature (10hour rate)	40℃(104℉) 25℃(77℉) 0℃(32℉) -15℃(5℉)	102% 100% 85% 65%
Self-Discharge at 25℃(77℉)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91% 82% 64%
Terminal quantity	2	
Charge (constant Voltage)	Initial Charging Current less than 87.5A Voltage 2.33-2.38V	

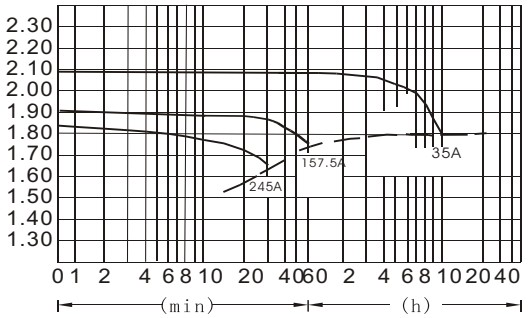
Outer dimensions (mm)



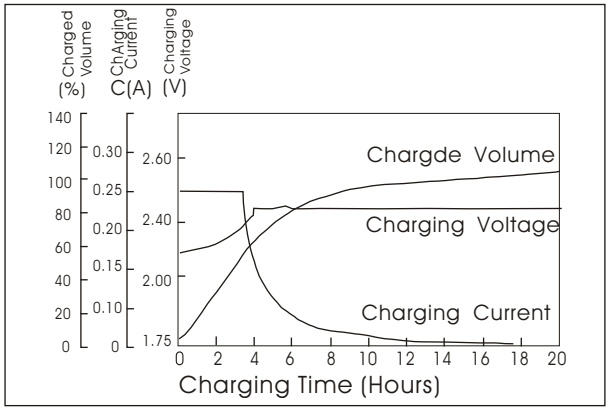
Terminal Type (mm)



Discharge Curves 25℃(77℉)



Charging characteristics(25℃)



Cycling Curves

