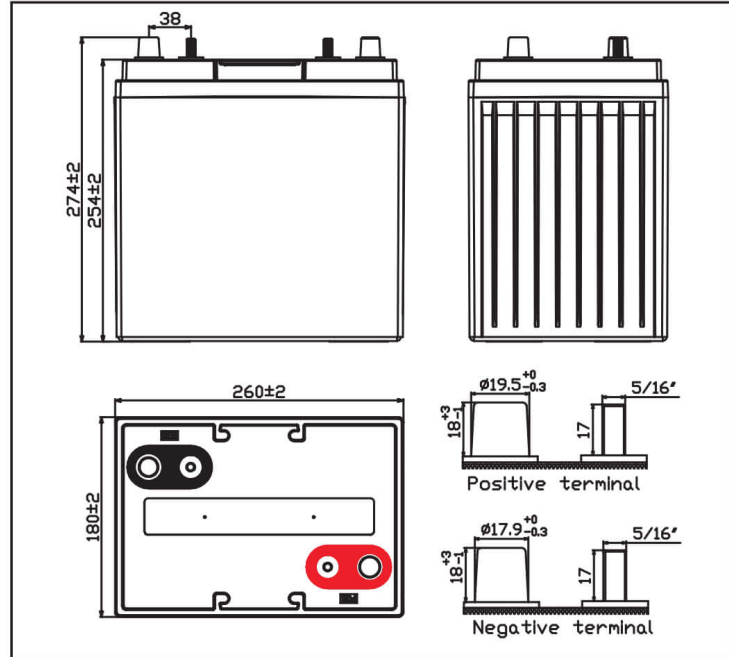


MODEL: TC220-6(GEL)



Plane Chart:

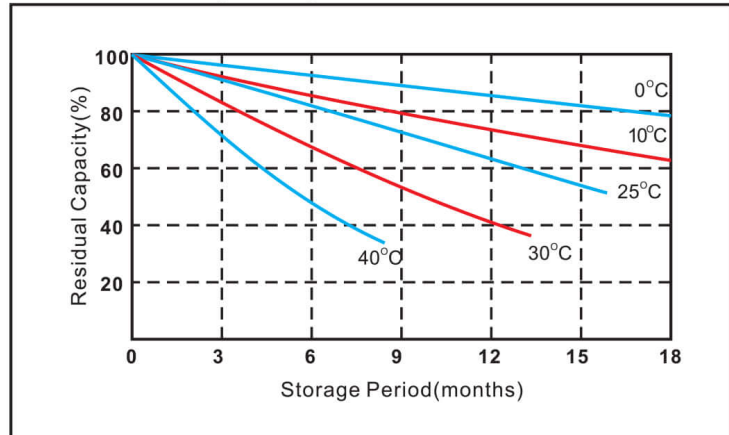
Unit:(mm) Terminal type:(Q1)



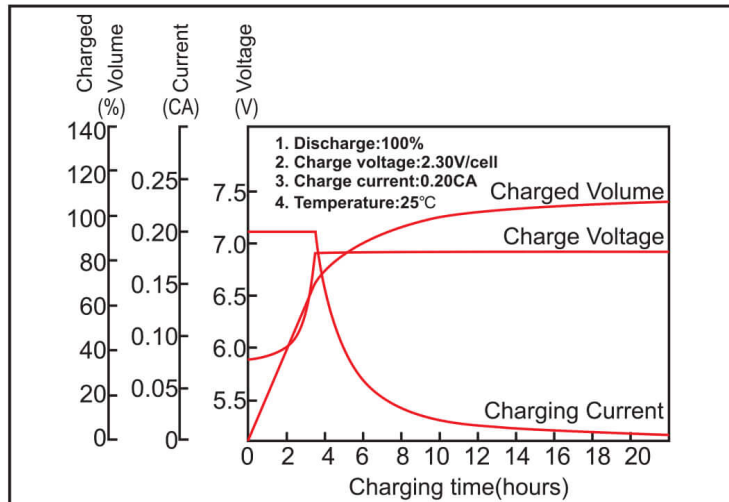
Parameter Chart:

Volts		6V	
Dimension (mm)	Length±2	260	
	Width±2	180	
	Height±2	254	
	Total height±2	274	
Capacity(25°C)	20 hours rate, 1.75V/cell	240Ah	
	10 hours rate, 1.75V/cell	220Ah	
	5 hours rate, 1.75V/cell	200Ah	
	3 hours rate, 1.70V/cell	190Ah	
Reserve Capacity (25°C)	@25A, 1.75V/cell	485Min	
	@56A, 1.75V/cell	185Min	
	@75A, 1.75V/cell	135Min	
Internal Resistance	Full Charged Battery 25°C	1.8mΩ	
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%	
	Capacity After 6 Months Storage	82%	
	Capacity After 12 Months Storage	65%	
Charge (Constant Voltage) (25°C)	Max Charge Current	≤66A	
	Cycle	Voltage 7.25~7.45V	
	Float	Voltage 6.80~6.90V	
Weight±3%		31Kg	

Residual Capacity



Constant voltage charging characteristics



★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.