



Front view

Side view

MOTOMA®	File name	DSE-LCR-LCR18650-2200-2P-CZ03-V18A		
Power into the Future	Specification	3.7V LCR18650-2200mAh		
Unit	mm	Revision	V18A	
Scale	1:1	Date	2018-06-19	
Sheet	1 of 1	Designed by	Motoma power / QE1	
Projection	$\oplus \Box$	Approved by	Motoma power /A	

Electric Characteristic of the Battery						
Norminal capacity	2200mAh	Nominal voltage	3.7V			
Internal resistance	45mΩ/cell	Weight (approx)	45g/cell			

Charge at the constant current of 440mA till 4.2V, then charge at the constant voltage of 4.2V with end current of 44mA,rest 5 minutes after charge, then discharge at the constant courrent of 440mA, cut of at 2.75V the capacity shall not be less than 1760mAh after 500 cycles.

	Capacity after 28days storage at 25 from complete charge.	Recovery capacity ≥70%
Printing information	MCL 3.7V LCR18650 220 (For refere	

|Note:

Please pay attention to the connector and the way of connection

4	Insulating tube	2	Black rubber	Diameter:4.5 Length:19(mm)
3	Sleeve for single battery	1	Blue color PVC	0.12mm(T)
2	Soldering plate	2	Steel plate coated nickel	6(W)x19(L)x0.12(T)(mm)
1	Battery	1	LCR18650-2200mAh	Ф18.5xH65(mm)(Max)
S/N	ITEM	QTY	SPECIFICATION	REMARK