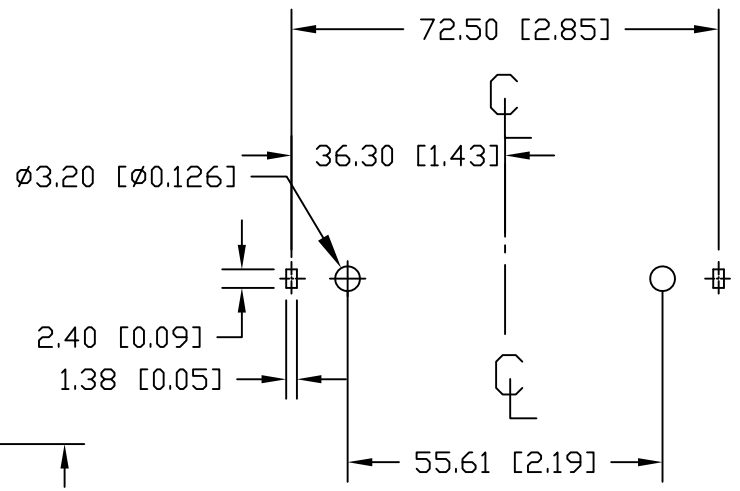
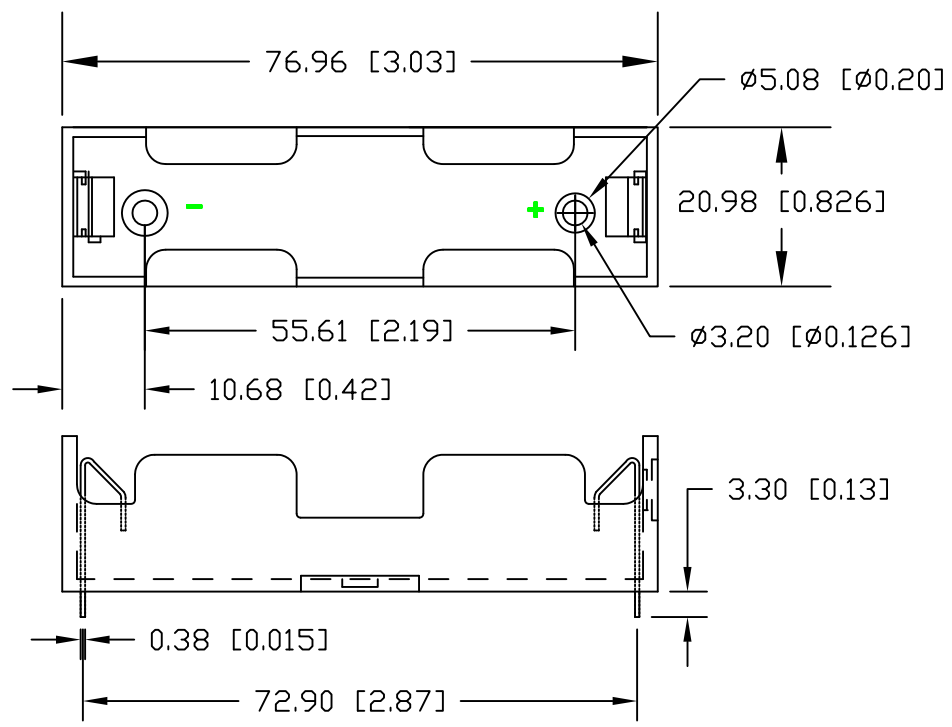
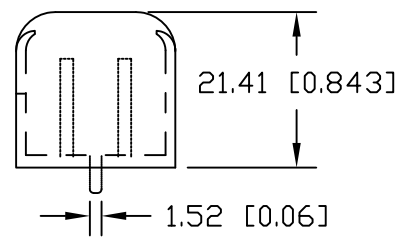


ALTERNATE PCB LAYOUT


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
3/06/09	A	UPDATED DRAWING	T B	B S	
8/28/09	B	UPDATED SIDE VIEW	T B	B S	
10/03/14	C	UPDATED TO ROHS 2 COMPLIANT	T.B.	B.S.	
06/16/17	D	ADDED ALTERNATE PCB LAYOUT	T.B.	B.S.	



PCB LAYOUT



NOTES:
 Material: Polypropylene, UL94V-0, UL file No. E255317
 Contacts: 302 Stainless Steel Spring Temper, Nickel Plated
 Heat Deflection Temperature: 90°C
 Vibration Test: 10-50-10 Hz swept in 60 seconds
 X,Y,Z direction: 1 hour each direction
 Result: No dislodgement of the cell or damage
 No discontinuity over 10 micro-seconds
 Shock Test: Half sine wave acceleration 150G. 6 ms
 3 shock pulses each direction per axis, total of 18 pulses
 Result: No evidence of physical damage.
 ROHS 2 COMPLIANT

Tolerance (Inches)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
Decimal ±.5 (.020)	Scale	Drawn By B.S.	
Fractional ± .8 (.030)	Title ONE 18650 LI-ION CELL HOLDER		
Angular ± 3°	Date 06/16/17	Drawing Number BK-18650-PC2	
		Approved By T.B.	