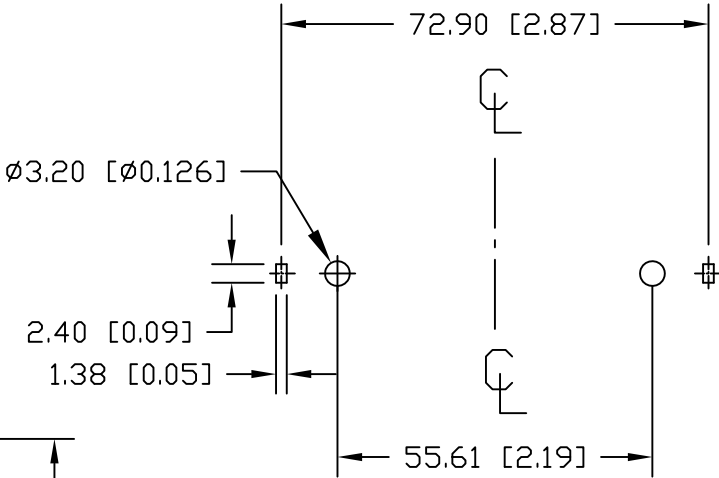
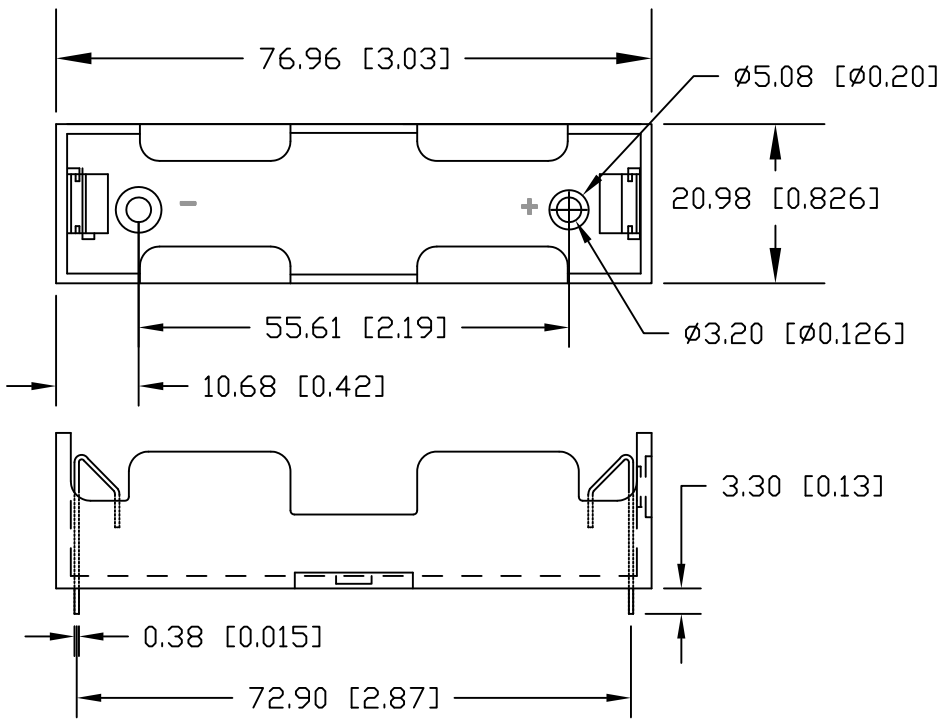



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
3/06/09	A	UPDATED DRAWING	T B	B S	
8/28/09	B	UPDATED SIDE VIEW	T B	B S	



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 micro-seconds
3 shock pulses each direction per axis, total of 18 pulses
- Result: No evidence of physical damage.
- ROHS COMPLIANT

Tolerance (Inches)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
	Decimal $\pm .5$ (.020)	Scale	Drawn By B.S. Approved By T.B.
Fractional $\pm .8$ (.030)	Title ONE 18650 LI-ION CELL HOLDER		
Angular $\pm 3^\circ$	Date 8/28/09	Drawing Number BK-18650-PC2	