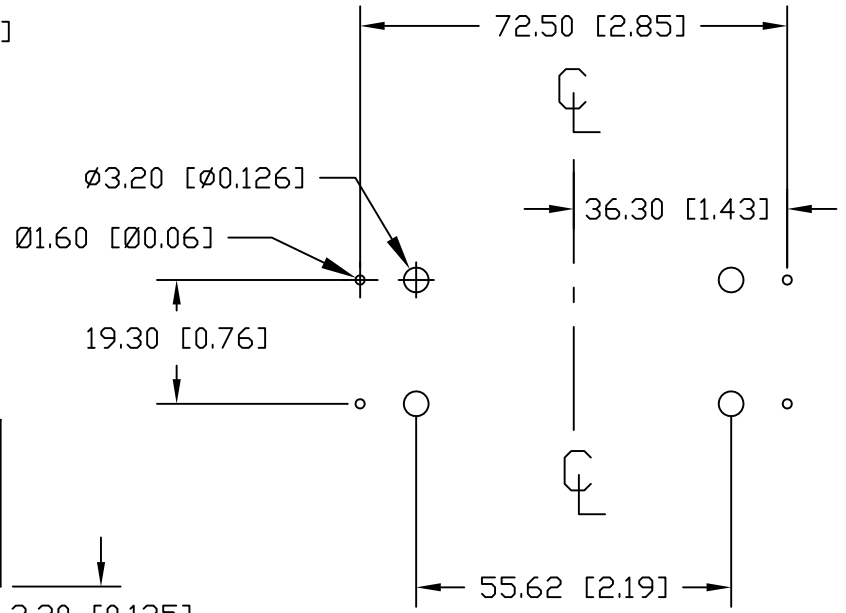
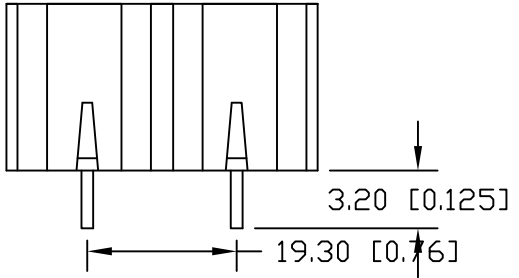
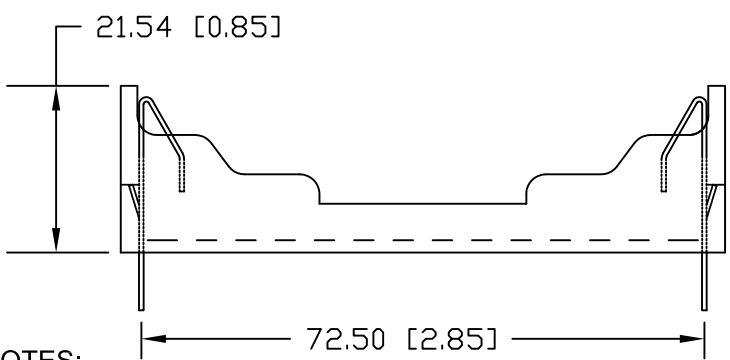
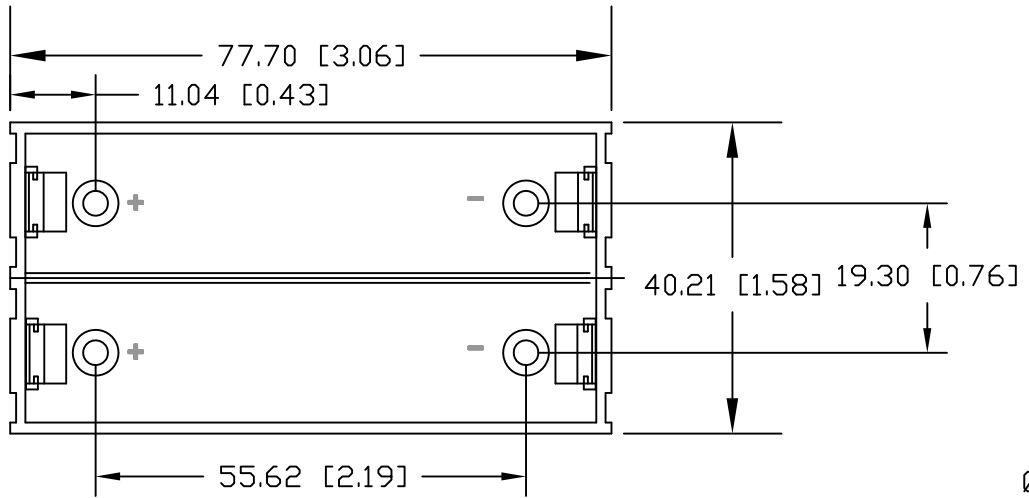



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
10/09/09	A	Redesigned	T.B.	B.S.	
1/29/10	B	Added window to lock contacts in place	T.B.	B.S.	
6/18/10	C	Removed board locking feature from pins	T.B.	B.S.	
09/16/11	A	Updated notes	T.B.	B.S.	



PCB LAYOUT

NOTES:
 Material: Self-extinguishing Thermoplastic Polyester, color black
 Temperature Range: -40°C to +180°C
 Contacts: 302 Stainless Steel Spring Temper, Nickel Plated
 Flamability Rating: UL 94V-0
 Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.
 Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene
 Weight: 19.55g.
 ROHS COMPLIANT

Tolerance (Inches)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
Decimal ±.5 (.020)	Scale	Drawn By B.S. Approved By T.B.	
Fractional ±.8 (.030)	Title TWO 18650 LI-ION CELL HOLDER		
Angular ± 3°	Date 09/16/11	Drawing Number BK-18650-PC4	