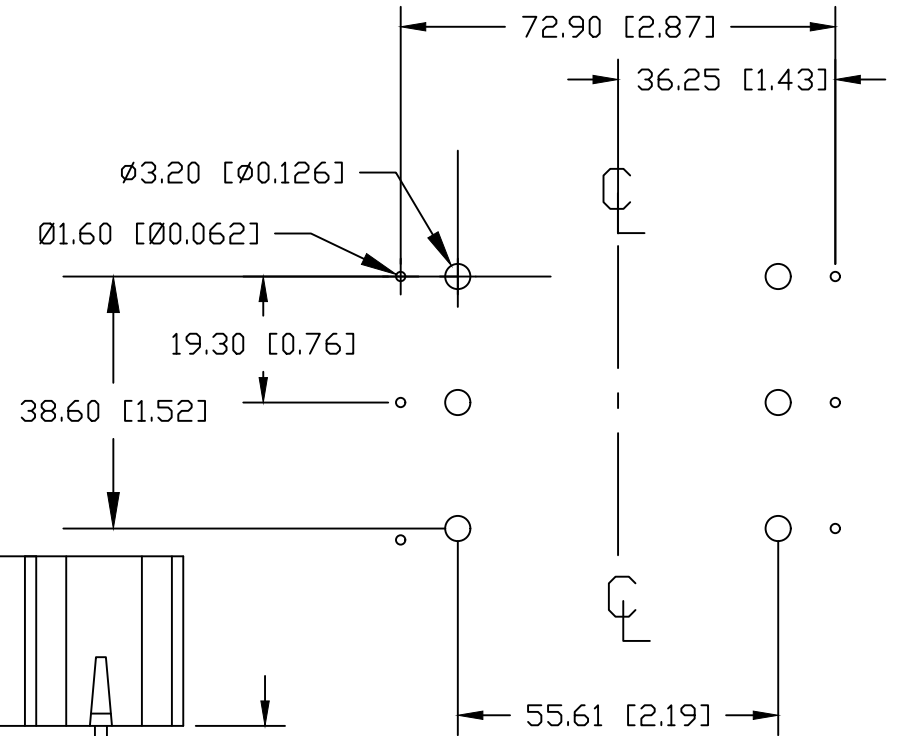
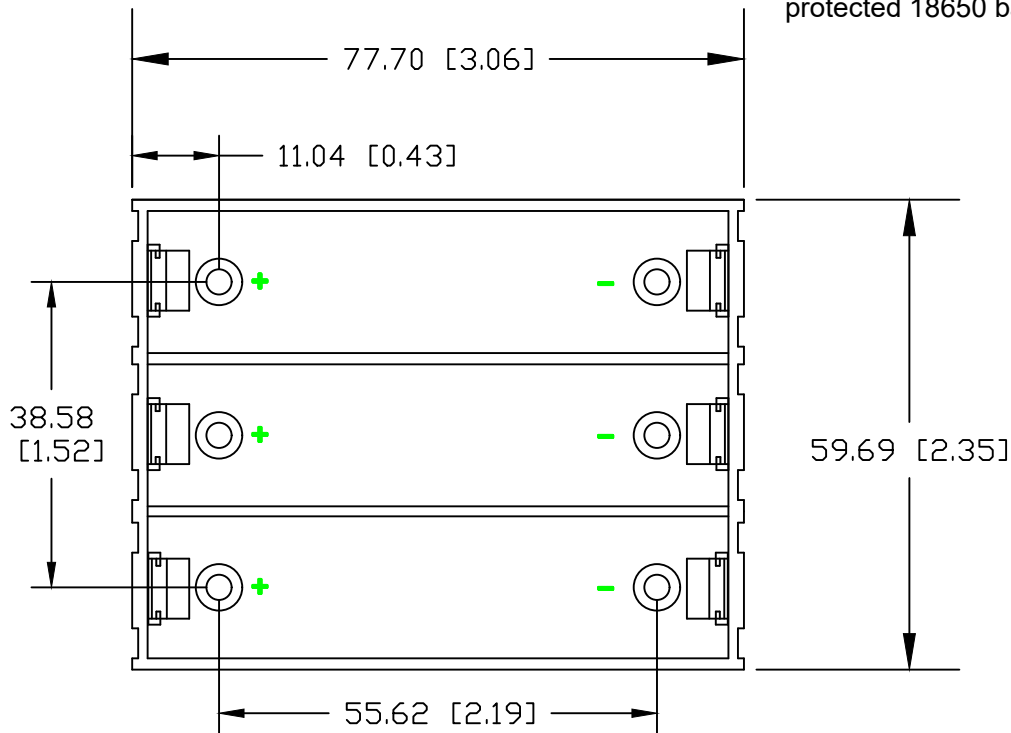
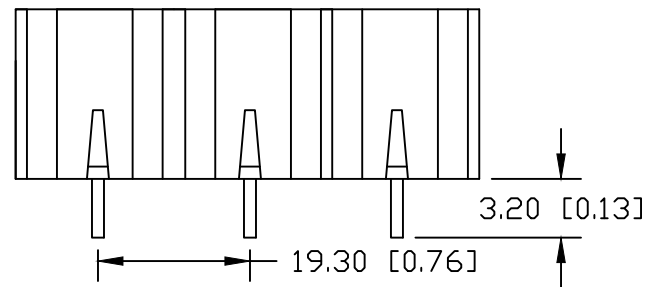
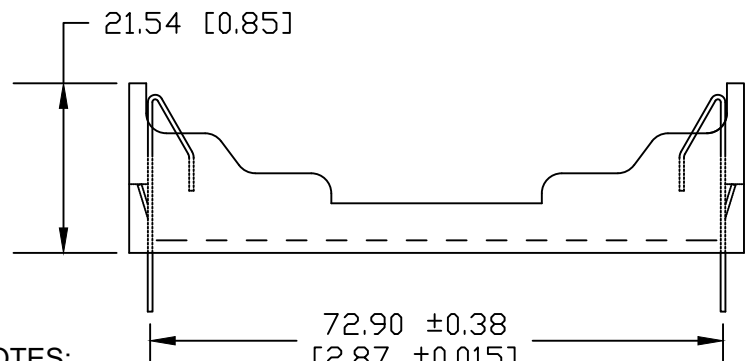


This battery holder is designed for use with protected 18650 batteries (PCB)


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
03/24/17	J	DIM. 36.25 WAS 36.32	T.B.	B.S.	
06/30/17	K	DIM. 72.90 WAS 72.50	T.B.	B.S.	
07/22/17	L	ADDED MOUNTING INSTRUCTION	T.B.	B.S.	
04/05/19	M	DIM. 72.90 WAS 72.50	T.B.	B.S.	
05/17/19	N	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
 Flammability Rating: UL 94V-0
 PC Pins: Steel, Nickel Plated
 Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.
 Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene
 Weight: 29.07g.
ROHS COMPLIANT
Mounting Instruction:
 Use 2-56 machine screws or eyelets 0.089" OD by 0.15" flange stimpson GS-3 series or equivalent. also adhesives and double sided tapes work well.

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)	Approved By T.B.		
Angular ± 3°	Title	THREE 18650 LI-ION CELL HOLDER	
	Date	Drawing Number	
	05/17/19	BK-18650-PC6	