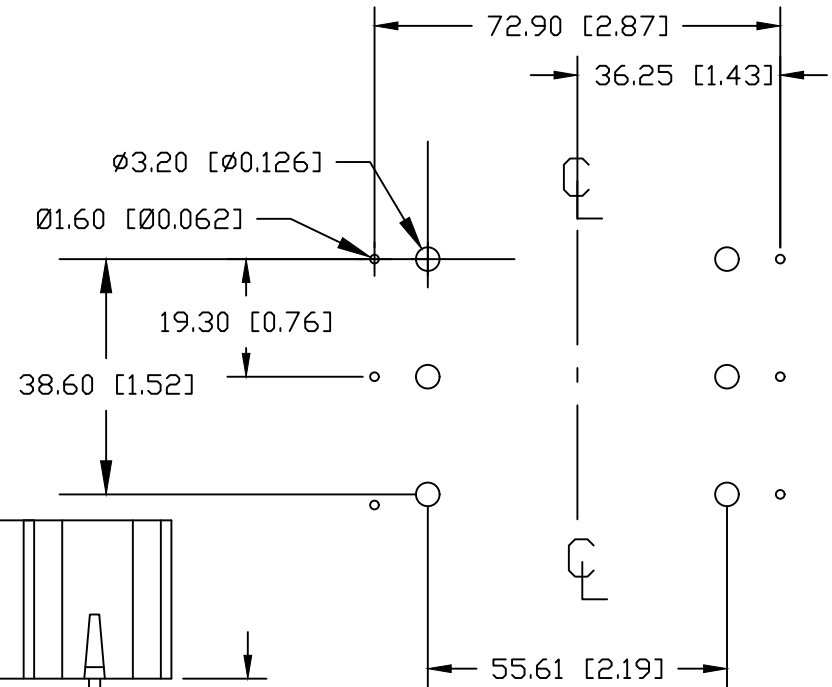
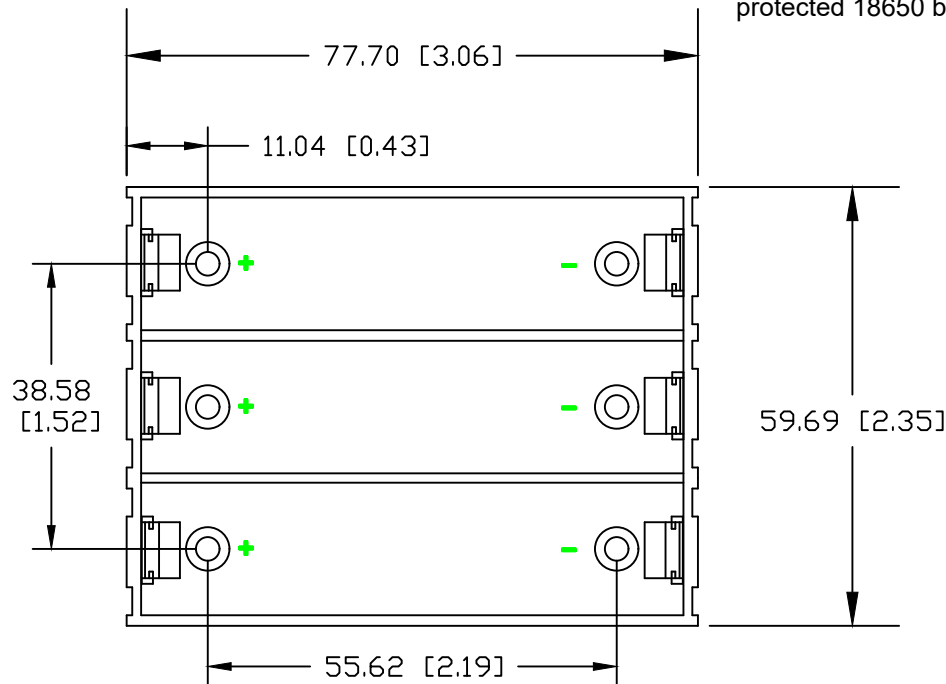


This battery holder is designed for use with protected 18650 batteries (PCB)

Date	SYM	REVISION RECORD	AUTH	DR.	CK.
04/05/19	M	DIM. 72.90 WAS 72.50	T.B.	B.S.	
05/17/19	N	UPDATED NOTES	T.B.	B.S.	
10/19/23	P	ADDED UL FILE NO.	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, UL File # E121562
 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 simpson 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. Approved By T.B.
Fractional ±.8 (.030)	Title THREE 18650 LI-ION CELL HOLDER		
Angular ± 3°	Date 10/19/23	Drawing Number BK-18650-PC6	