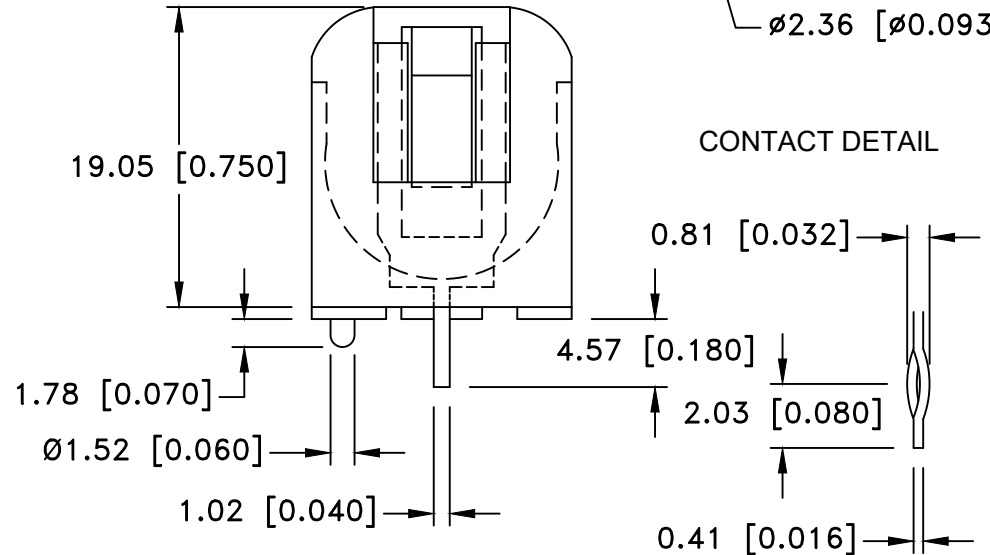
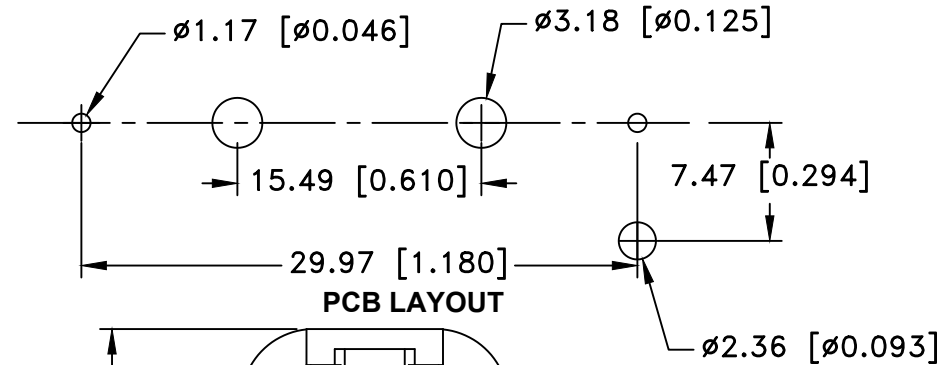


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
12/11/15	C	UPDATED UL FILE NO.	T.B.	B.S.	
04/12/19	D	UPDATED TO "ROHS COMPLIANT"	T.B.	B.S.	




**SPECIFICATIONS:**

Holder Material: Black PBT  
 Flammability Rating: UL94V-0, FILE #E51743  
 Contacts: 301 Spring temper stainless steel, nickel plated overall  
 Dielectric strength: 560 Volts/mil at 25°C for 5 Sec.  
 Temperature Range: -55°C to +180°C  
 Vibration Test: 10-50-10 Hz swept in 60 seconds

X,Y,Z direction: 1 hour each direction, No dislodgement of the cell or damage, No discontinuity over 10 micro-seconds  
 Shock Test: Half sine wave acceleration 150g. 6 milliseconds, 1 shock pulses each direction per axis, total of 6 pulses, No evidence of physical damage

**NOTES:**

Eyelet Stimpson style #A1883 0.110" OD x 0.190" Flange  
 Flange Recess  $\phi 0.203$ " x 0.090" Deep  
 Accepts Standard 2-56 Machine Screws  
 Accessories: BI-UM-3-4, Insulator  
**ROHS COMPLIANT**

Tolerance (Except as noted)	 <b>Memory Protection Devices, Inc</b> 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 1/2AA BATTERY HOLDER, PCB MOUNTING WITHOUT SOLDER DIPPED PCB TAILS			
Angular $\pm 3^\circ$	Date 04/12/19	Drawing Number BH1/2AA-3		