


## PCB LAYOUT

### NOTES:

Material: Polypropylene, UL94V-0, UL file No. E255317  
 Contacts: 302 Stainless Steel Spring Temper, Nickel Plated  
 Cover: Polypropylene, UL94V-0  
 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 m/s  
               3 shock pulses each direction per axis, total of 18 pulses  
 Result: No evidence of physical damage.  
 ROHS 2 COMPLIANT

Date	SYM	REVISION RECORD	AUTH	DR.	CK.
5/26/07	A	Added test results	T.B.	B.S.	
9/04/08	B	Updated pos. and neg. sign	T.B.	B.S.	
9/12/14	C	Dim. 54.49 was 55.20 Added dim. 14.97 Updated to ROHS 2 Compliant	T.B.	B.S.	

Tolerance (Inches)	 <b>Memory Protection Devices, Inc</b> 200 Broad Hollow Road, Farmingdale, New York 11735			
Decimal $\pm .5$ (.020)			Scale	Drawn By B.S.
Fractional $\pm .8$ (.030)	Title		Approved By T.B.	
Angular $\pm 3^\circ$	Date		Drawing Number	
	9/12/14		BK-6100-PC4	