



PCB LAYOUT

**SPECIFICATIONS:**

- \* 0.25mm Phosphor Bronze  $\frac{1}{2}$ H, Nickel plated 40u"-120u"
- \* Temperature Range: -40°C to +270°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