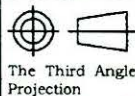


PCB Mounting Layout

NOTES

- (1) PART NO. : 309B CATHODE
- (2) MATERIAL: 0.4MM THICK FERRUM NICKEL PLATED
- (3) SPRING: Ø0.6MM 65C SPRING STEEL NICKEL PLATED  
EFFECTIVE NUMBER OF TURNS 4
- (4) PROCESS CORNER R=0.40MM
- (5) SURFACE NO BURRS, NO GREASE
- (6) TOLERANCE: ISO 2768-M, UNLESS OTHERWISE SPECIFIED
- (7) RoHS COMPLIANT

3				
2				
1				
NO.	MODIFICATION	DATE	SCALE	4:1
General Tolerances			UNIT	MM
0 ~ >3	± 0.10	30 ~ >120 ± 0.30	MAT'L	SEE NOTES
3 ~ >6	± 0.10	120 ~ >400 ± 0.50	DATE	JUL. 06. 2011
6 ~ >30	± 0.20	Angle: ± 3°		



**SHOGYO INTERNATIONAL CORP.**  
**#309B CATHODE**  
 BATTERY CONTACT