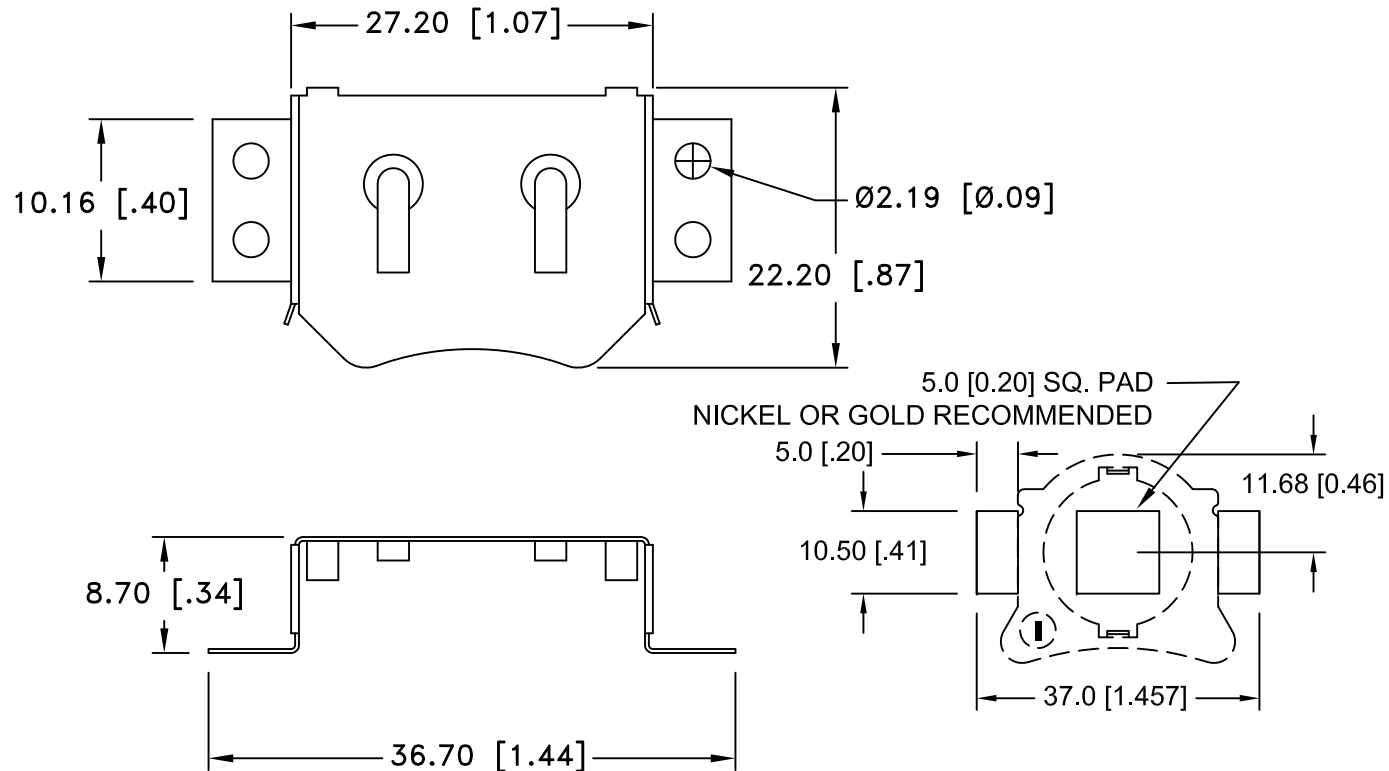



| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|-----------------------------|------|------|-----|
| 11/21/14 | A | UPDATED TO ROHS 2 COMPLIANT | T.B. | B.S. | |
| 02/17/17 | B | UPDATED TITLE | T.B. | B.S. | |
| 03/24/17 | C | UPDATED CONTACTS SPEC. | T.B. | B.S. | |
| | | | | | |
| | | | | | |



PCB LAYOUT

SPECIFICATIONS:

- * Contacts : Phosphor Bronze C5191, Nickel Plated
- * 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 milli-seconds 3 shock pulses each direction per axis,
total of 18 pulses
- * Result: no evidence of physical damage
- * ROHS 2 COMPLIANT

| | | | |
|--------------------------------|---|--------------------------------|------------------|
| Tolerance (Except as noted) |  Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735 | Scale | Drawn By B.S. |
| | | | Approved By T.B. |
| decimal ±.5 (.020) | Title CR2477 SURFACE MOUNT BATTERY RETAINER | Date 03/24/17 | |
| Fractional ± .8 (.030) | | Drawing Number BRX1-2477-SM | |
| Angular ± 3° | | | |