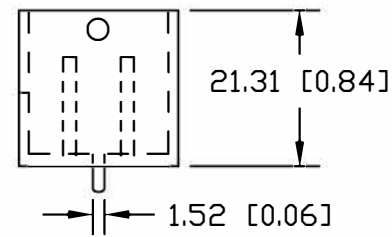
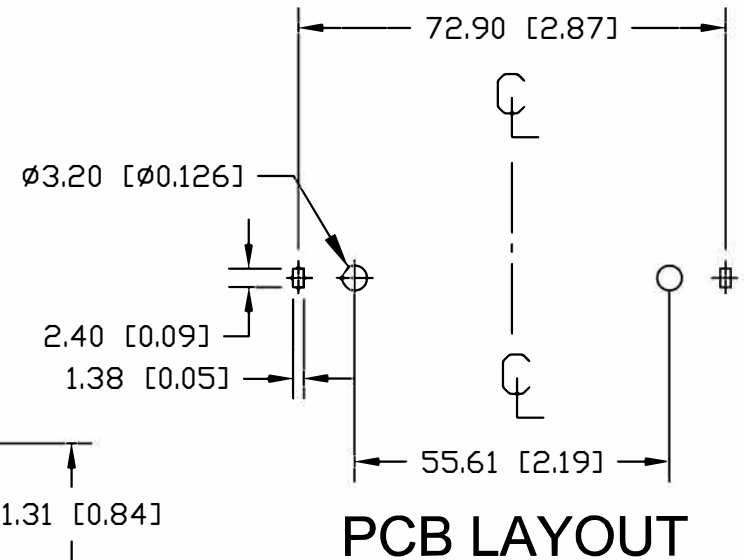
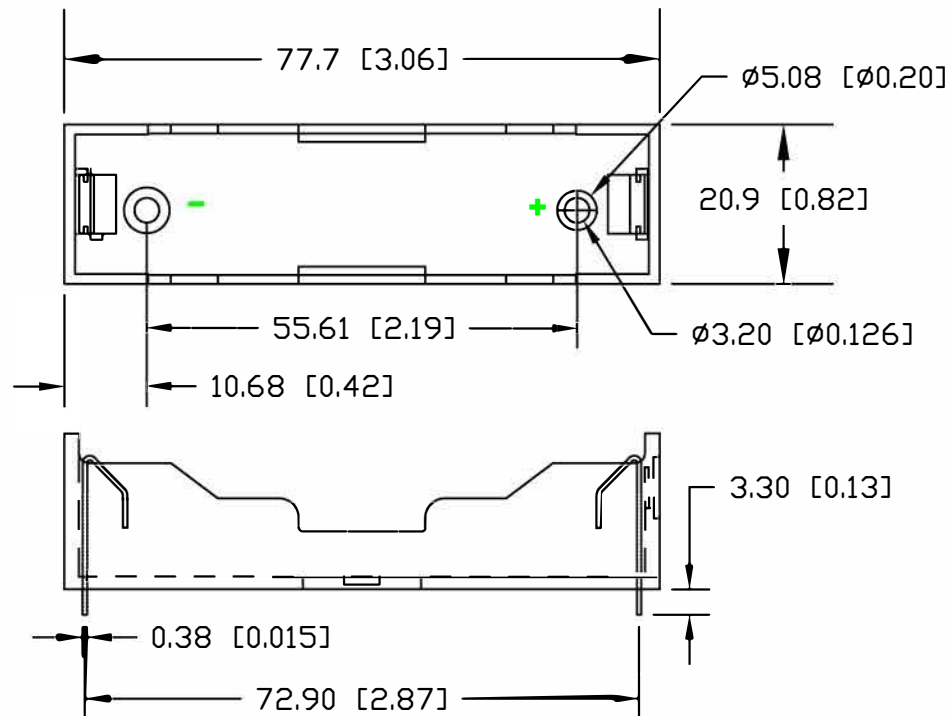


| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|-----------------------------|------|------|-----|
| 09/16/11 | A | UPDATED NOTES | T.B. | B.S. | |
| 10/03/14 | B | UPDATED TO ROHS 2 COMPLIANT | T.B. | B.S. | |
| 06/30/17 | C | UPDATED NOTES | T.B. | B.S. | |
| 07/22/17 | D | ADDED MOUNTING INSTRUCTION | T.B. | B.S. | |
| | | | | | |



NOTES:

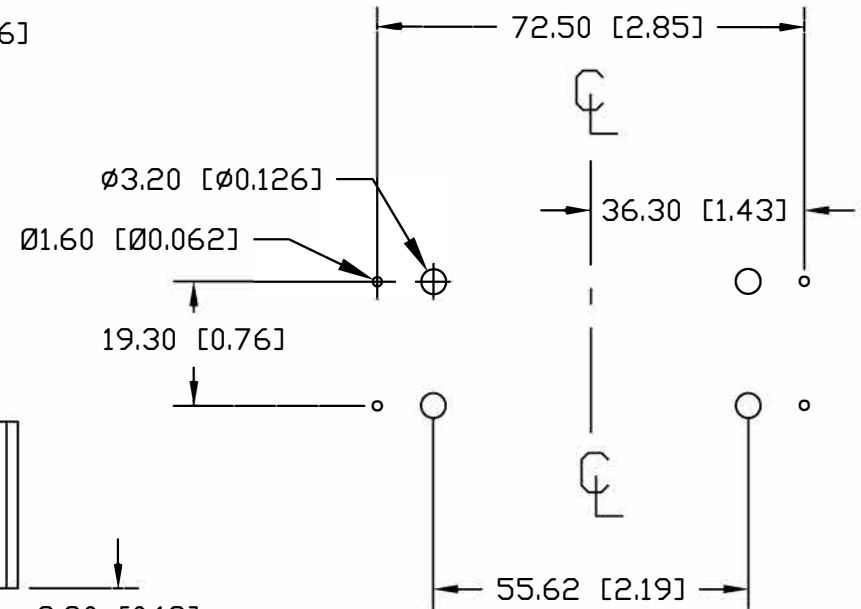
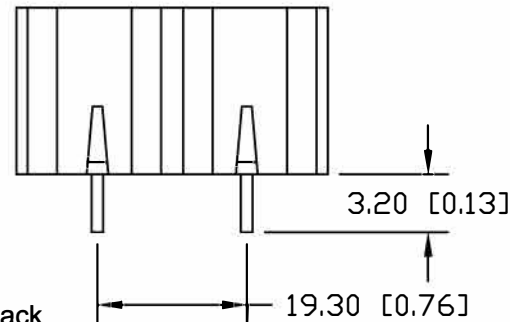
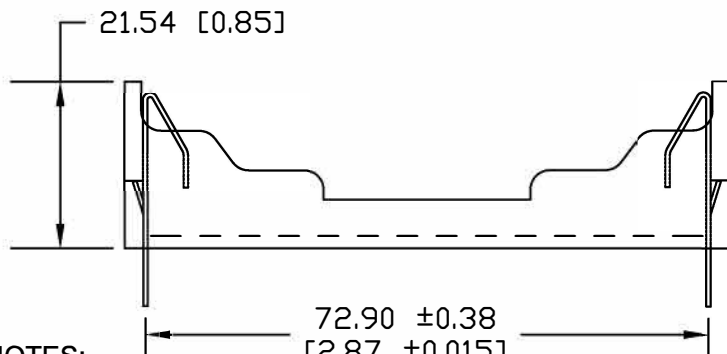
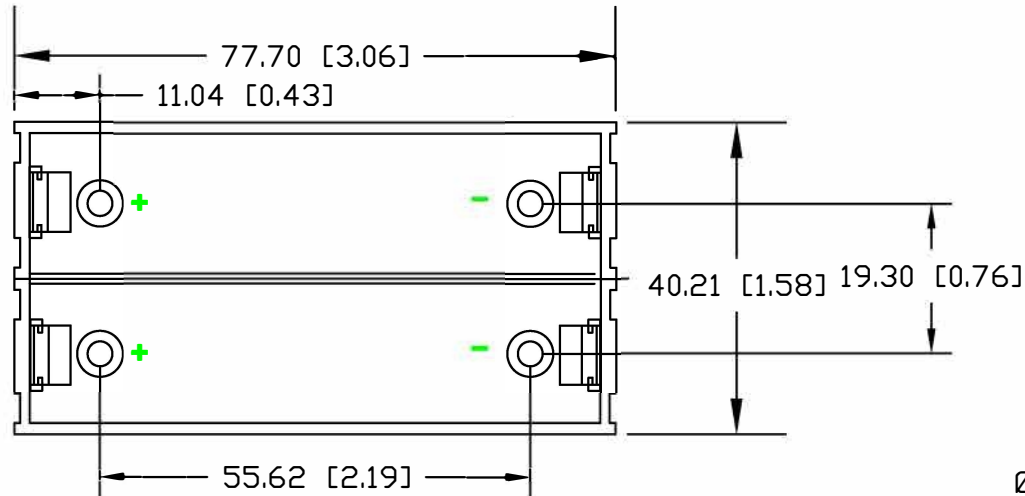
Material: Self-extinguishing Thermoplastic Polyester, color black
Temperature Range: -40°C to +180°C
Contacts: 302 Stainless Steel Spring Temper, Nickel Plated
Flammability Rating: UL 94V-0
PC Pins: Steel, Nickel Plated
Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.
Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene
Weight: 11.60g.
ROHS 2 COMPLIANT

Mounting Instruction:

Use 2-56 machine screws or eyelets 0.089" OD
by 0.15" flange stimpson GS-3 series or equivalent.
also adhesives and double sided tapes work well.

| | | | |
|---------------------------|---------------------------------------|--------------------------------|--|
| Tolerance (Inches) | | | |
| Decimal ±.5 (.020) | | | |
| Fractional ± .8 (.030) | Title ONE 18650 LI-ION CELL HOLDER | | |
| Angular ± 3° | Date 07/22/17 | Drawing Number BH-18650-PC1 | |

| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|-----------------------------|------|------|-----|
| 10/26/12 | E | Dim. Ø1.60 was Ø1.19 | T.B. | B.S. | |
| 10/03/14 | F | UPDATED TO ROHS 2 COMPLIANT | T.B. | B.S. | |
| 06/30/17 | G | DIM. 72.90 WAS 72.50 | T.B. | B.S. | |
| 07/22/17 | H | ADDED MOUNTING INSTRUCTION | T.B. | B.S. | |
| | | | | | |



PCB LAYOUT

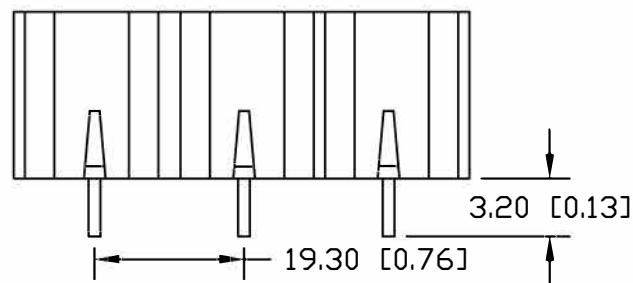
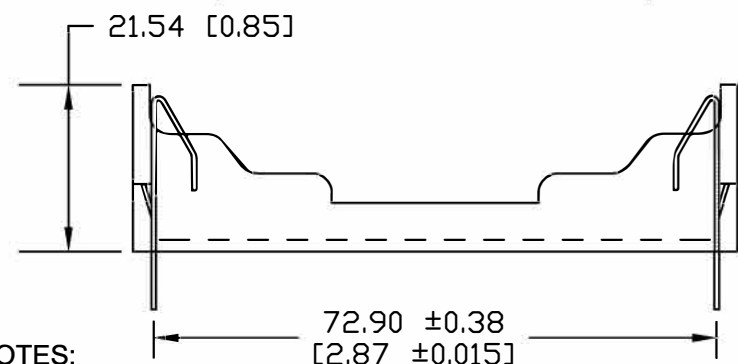
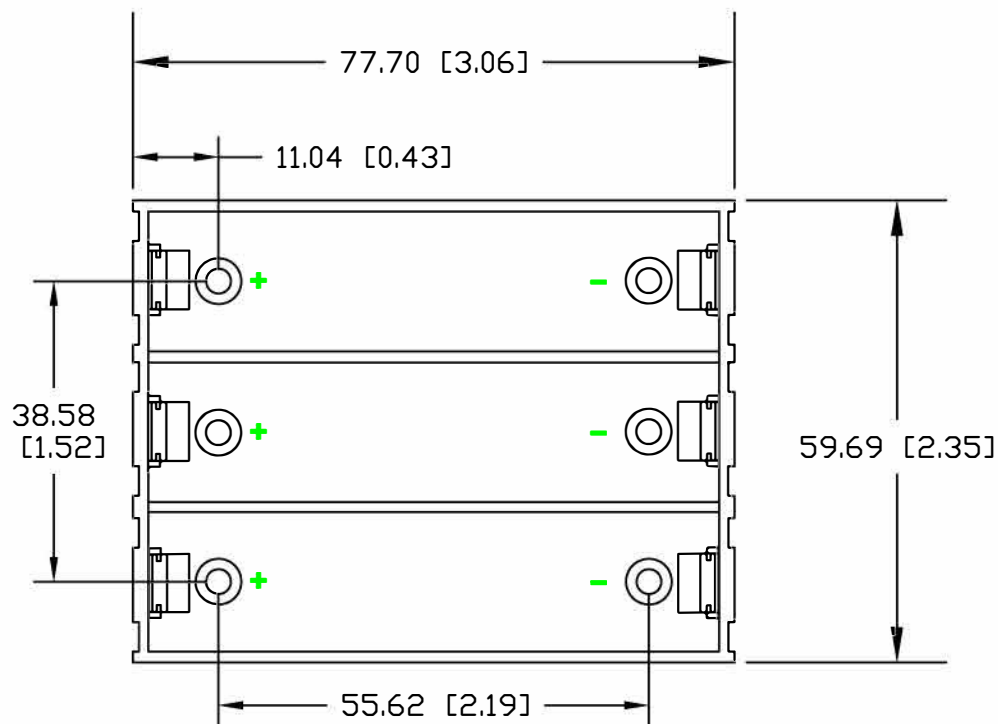
NOTES:

Material: Self-extinguishing Thermoplastic Polyester, color black
Temperature Range: -40°C to +180°C
Contacts: 302 Stainless Steel Spring Temper, Nickel Plated
Flammability Rating: UL 94V-0
Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.
Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene
Weight: 19.55g.
ROHS 2 COMPLIANT

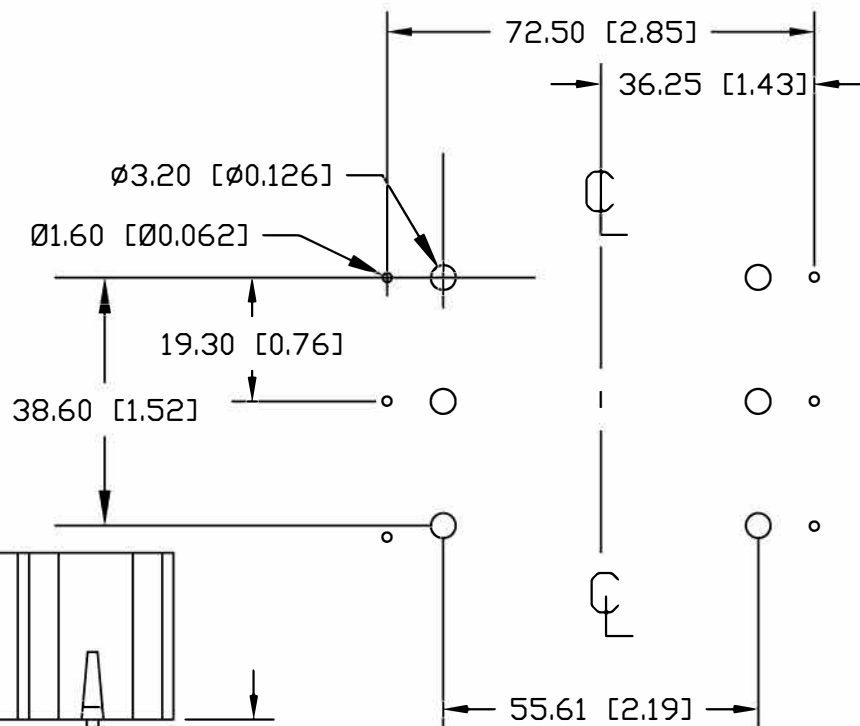
Mounting Instruction:

Use 2-56 machine screws or eyelets 0.089" OD
by 0.15" flange stimpson GS-3 series or equivalent.
also adhesives and double sided tapes work well.

| | | | |
|--------------------------|---------------------------------------|--------------------------------|--|
| Tolerance (Inches) | | | |
| Decimal ±.5 (.020) | | | |
| Fractional ±.8 (.030) | Title TWO 18650 LI-ION CELL HOLDER | | |
| Angular ± 3° | Date 07/22/17 | Drawing Number BK-18650-PC2 | |



| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|-----------------------------|------|------|-----|
| 09/16/11 | F | Updated notes | T B | B S | |
| 10/26/12 | G | Dim. Ø1.60 was Ø1.19 | T B | B S | |
| 10/03/14 | H | UPDATED TO ROHS 2 COMPLIANT | T.B. | B.S. | |
| 03/24/17 | J | DIM. 36.25 WAS 36.32 | T.B. | B.S. | |
| 06/30/17 | K | DIM. 72.90 WAS 72.50 | T.B. | B.S. | |
| 07/22/17 | L | ADDED MOUNTING INSTRUCTION | T.B. | B.S. | |



PCB LAYOUT

NOTES:

Material: Self-extinguishing Thermoplastic Polyester, color black

Temperature Range: -40°C to +180°C

Contacts: 302 Stainless Steel Spring Temper, Nickel Plated

Flammability Rating: UL 94V-0

PC Pins: Steel, Nickel Plated

Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.

Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene

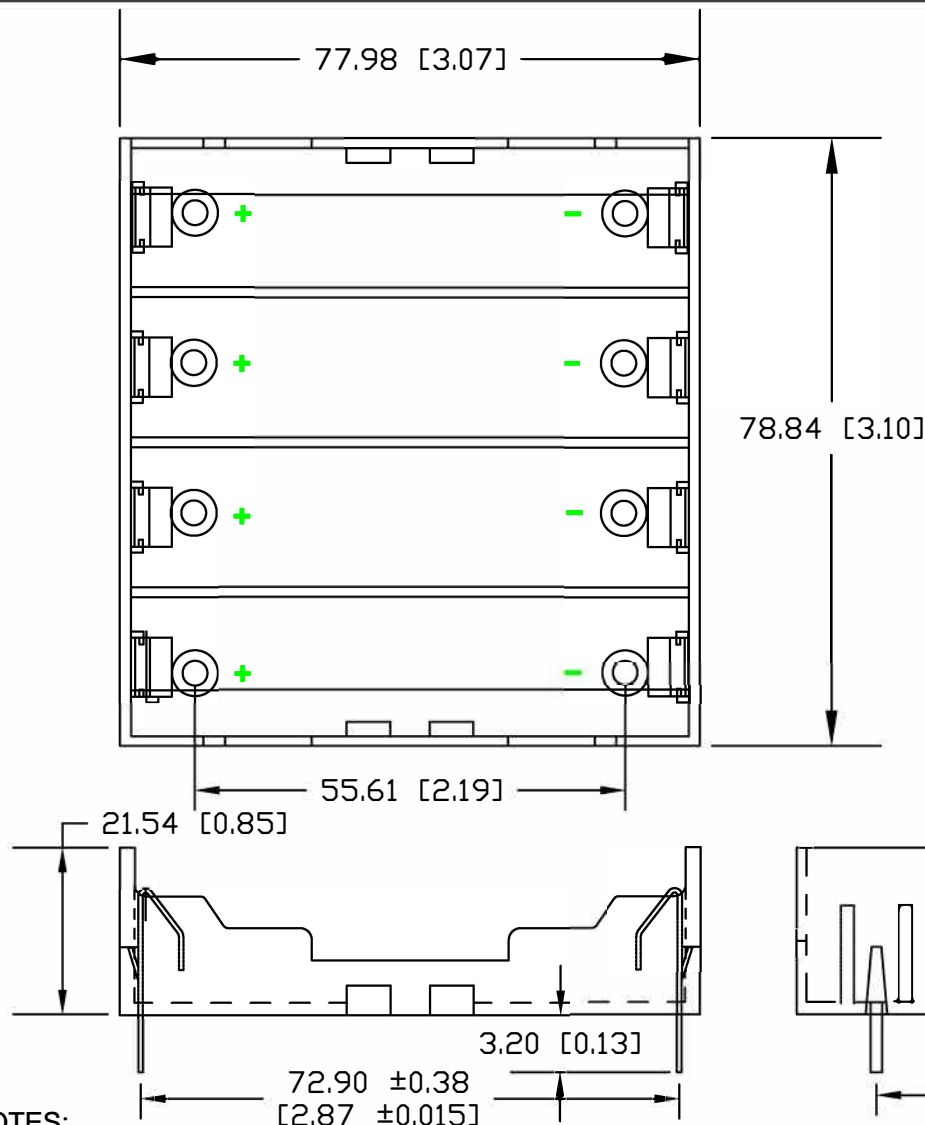
Weight: 29.07g.

ROHS 2 COMPLIANT

Mounting Instruction:

Use 2-56 machine screws or eyelets 0.089" OD by 0.15" flange stimpson GS-3 series or equivalent. also adhesives and double sided tapes work well.

| | | | |
|--------------------|---|--------------------------------|--|
| Tolerance (Inches) | | | |
| Decimal | ±.5 (.020) | Scale | |
| Fractional | | | |
| ±.8 (.030) | Title THREE 18650 LI-ION CELL HOLDER | | |
| Angular | Date 07/22/17 | Drawing Number BK-18650-PC3 | |
| ± 3° | | | |



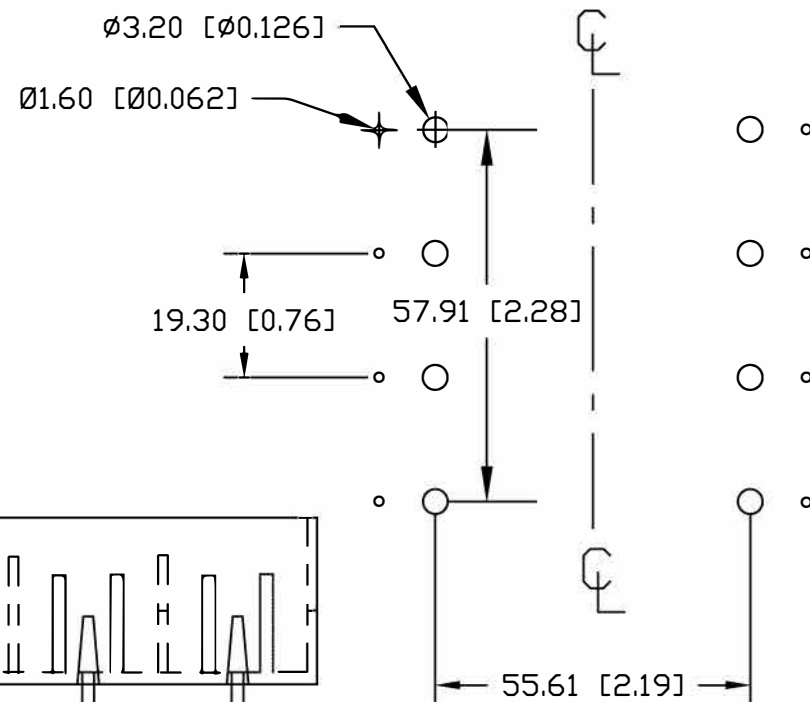
NOTES:

Material: Self-extinguishing Thermoplastic Polyester, color black
 Temperature Range: -40°C to +180°C
 Contacts: 302 Stainless Steel Spring Temper, Nickel Plated
 Flammability Rating: UL 94V-0
 Dielectric Strength: 560 Volts/Mil. at 25°C for 5 Sec.
 Resistance to Solvents: Xylene, ethyl, butyl, methyl & toluene
 Weight: 35.58g.
 ROHS 2 COMPLIANT

Mounting Instruction:

Use 2-56 machine screws or eyelets 0.089" OD
 by 0.15" flange stimpson GS-3 series or equivalent.
 also adhesives and double sided tapes work well.

| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|-----------------------------|------|------|-----|
| 10/26/12 | F | Dim. Ø1.60 was Ø1.19 | T B | B S | |
| 10/03/14 | G | UPDATED TO ROHS 2 COMPLIANT | T.B. | B.S. | |
| 06/30/17 | H | DIM. 3.20 WAS 3.02 | T.B. | B.S. | |
| 07/22/17 | J | ADDED MOUNTING INSTRUCTION | T.B. | B.S. | |
| | | | | | |



PCB LAYOUT

| | | | |
|---------------------------|--|--------------------------------|--|
| Tolerance (Inches) | | | |
| Decimal ±.5 (.020) | | | |
| Fractional ± .8 (.030) | Title FOUR 18650 LI-ION CELL HOLDER | | |
| Angular ± 3° | Date 07/22/17 | Drawing Number BK-18650-PC4 | |