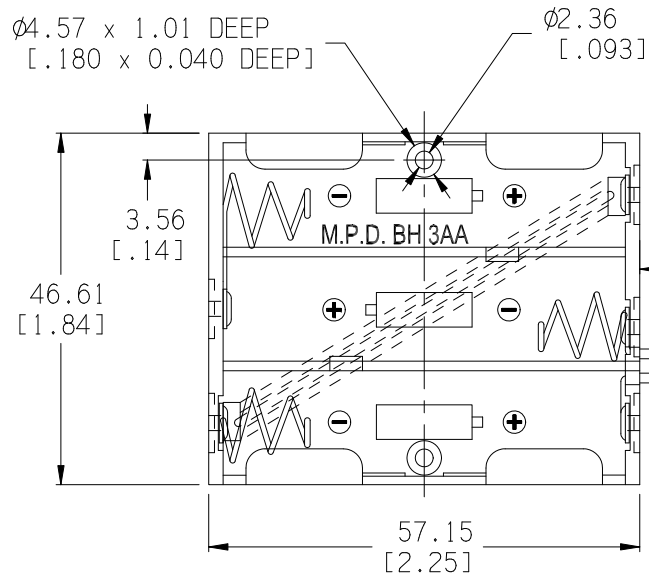


INTER CONNECTION SCHEMATIC

| Date     | SYM | REVISION RECORD                | AUTH | DR.  | CK. |
|----------|-----|--------------------------------|------|------|-----|
| 12/26/03 | A   | Changed Material Specification | T.B. | B.S. |     |
| 03/29/13 | B   | Updated to "ROHS 2 COMPLIANT"  | T.B. | B.S. |     |
|          |     |                                |      |      |     |
|          |     |                                |      |      |     |
|          |     |                                |      |      |     |

# 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.

## NOTES:

### MATERIAL:

HOUSING: IMPACT RESISTANCE NYLON #6, BLACK, UL 94V-0,  
 MATERIAL FILE #UL E 48285  
 SPRING: SPRING STEEL, NICKLE PLATED  
 CONTACTS: SPRING STEEL, NICKLE PLATED  
 EYELETS: BRASS, NICKLE PLTD.  
 JUMPER: #24 AWG, 2.5" LONG  
 WIRES: A.W.N. 80°C V W-1 PACIFIC CSA TR-64 90°C 24AWC,  
 300V, 1007 E41396 UL, 24 AWG PVC3  
 ROHS 2 COMPLIANT

|                       |                                    |                |  |
|-----------------------|------------------------------------|----------------|--|
| Tolerance<br>(Inches) |                                    |                |  |
| Decimal               |                                    |                |  |
| $\pm .5$ (.020)       |                                    |                |  |
| Fractional            | Title                              |                |  |
| $\pm .8$ (.030)       | 3AA BATTERY HOLDER WITH WIRE LEADS |                |  |
| Angular               | Date                               | Drawing Number |  |
| $\pm 3^\circ$         | 03/29/13                           | BH3AA-W        |  |