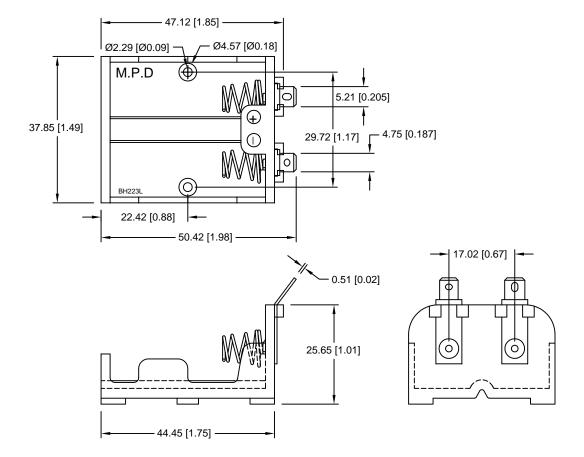
| MPD Series | Flange Recess                | Clearance Hole | Recommended<br>Flange Diameter |                    |
|------------|------------------------------|----------------|--------------------------------|--------------------|
|            | 0.180" wide x 0.040"<br>deep | 0.093"         | 0.150"                         | GS-3 Series, 0.089 |

|         |     |                                |      | _    |     |
|---------|-----|--------------------------------|------|------|-----|
| Date    | SYM | REVISION RECORD                | AUTH | DR.  | CK. |
| 4/29/06 | А   | Added dimensions Updated notes | T.B. | B.S. |     |
| 4/26/08 | В   | Added dimension 0.51           | T.B. | B.S. |     |
|         |     |                                |      |      |     |
|         |     |                                |      |      |     |
|         |     |                                |      |      |     |



## NOTES:

## 1. MATERIAL:

HOUSING: BLACK POLYPROPYLENE, PP4410

FLAMMABILITY RATING -UL94V-0, UL FILE NO. E107536

TEMPERATURE RANGE: -20°C TO +110°C SPRING: STAINLESS STEEL, NICKLE PLATED

TERMINAL: BRASS, NICKLE PLATED, FAST ON TABS OR SOLDER

LUGS

2. ROHS COMPLIANT

| Tolerance (Except as noted) | l (PD)                  | Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735 |       |                  |  |  |
|-----------------------------|-------------------------|---|-------|------------------|--|--|
| decimal                     | 200                     |   |       |                  |  |  |
| decimal                     |                         |   | Scale | Drawn By B.S.    |  |  |
| ±.5 (.020)                  |                         |   |       | Approved By T.B. |  |  |
| Fractional                  | Title 6V BATTERY HOLDER |   |       |                  |  |  |
| ± .8 (.030)                 |                         |   |       |                  |  |  |
| Angular                     | Date                    | Drawing Nu  | mber  |                  |  |  |
| ± 3°                        | 4/26/08                 | BH223-L   |       |                  |  |  |