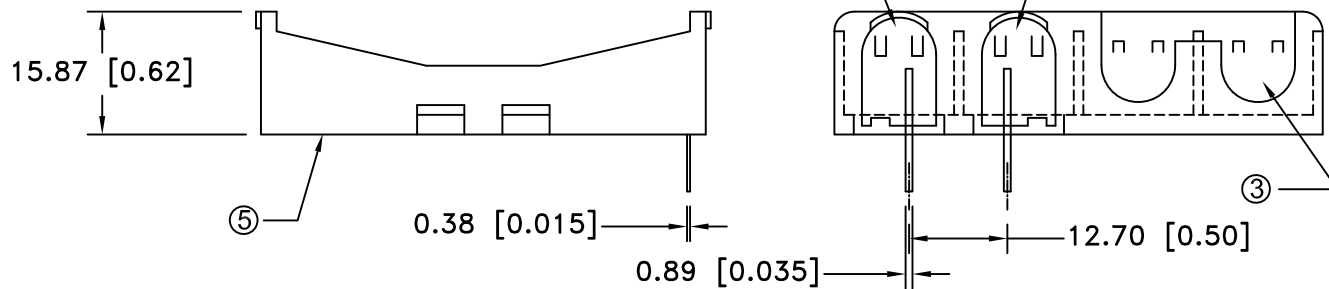
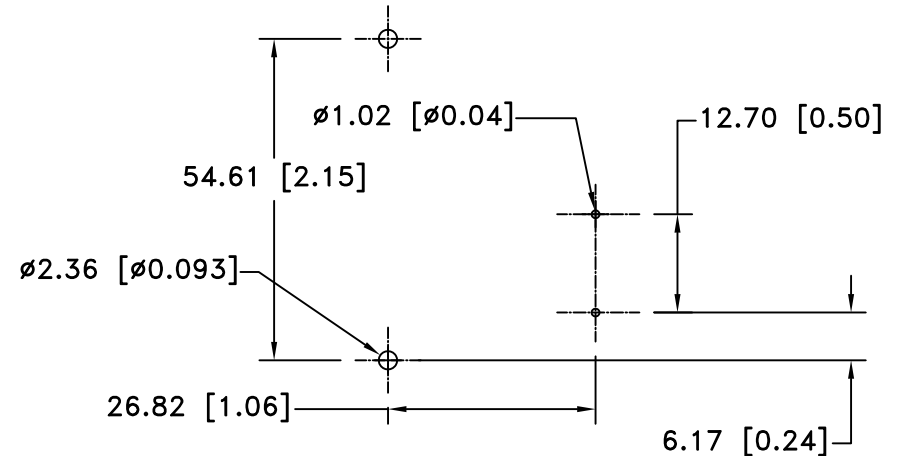


MOUNTING INSTRUCTION:
 USE 2-56 MACHINE SCREWS OR
 EYELETS 0.089" OD BY 0.15" FLANGE
 STIMPSON GS-3 SERIES OR EQUIVALENT.
 ALSO ADHESIVES AND DOUBLE SIDED
 TAPES WORK WELL.

| Date | SYM | REVISION RECORD | AUTH | DR. | CK. |
|----------|-----|------------------------------------------------------------------|------|------|-----|
| 10/02/04 | A | 55.88 was 54.61 | T.B. | B.S. | |
| 10/28/06 | B | Added mounting instruction. Ø2.36 was 2.18. Ø4.57 was 4.70 | T.B. | B.S. | |
| 11/11/06 | C | 54.61 was 55.88 | T.B. | B.S. | |
| 10/09/09 | D | Added specification. | T.B. | B.S. | |



SPECIFICATION:
 1. HOUSING : BLACK POLYPROPYLENE
 FLAMMABILITY RATING -UL94-HB, UL FILE NO. E216959
 TEMPERATURE RANGE: -10°C to +100°C
 CONTACTS: NICKLE PLATED STAINLESS STEEL
 CONTACT RESISTANCE: UNDER 50mΩ FOR +/-
 CONTACTS PER EIA-540J000
 ROHS COMPLIANT

| ITEM NO. | PART NO. | MATL. SPECIFICATION | QTY. | Tolerance (Except as noted) | Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735 | | |
|----------|-----------|------------------------------------------------------------|------|--------------------------------|--------------------------------------------------------------------------------------|----------------------------------|--|
| 1 | ABG-194 | POSITIVE CONTACT, 302 STAINLESS STEEL, NICKLE PLTD. | 2 | decimal | Scale | Drawn By B.S. | |
| 2 | ABG-195 | NEGATIVE CONTACT, 302 STAINLESS STEEL, NICKLE PLTD. | 2 | | | Approved By T.B. | |
| 3 | ABG-196-1 | RIGHT NEG./POS. CONTACT, 302 STAINLESS STEEL, NICKLE PLTD. | 1 | ±.5 (.020) | Title | FOUR "AA" CELL SPRINGLESS HOLDER | |
| 4 | ABG-196-2 | LEFT NEG./POS. CONTACT, 302 STAINLESS STEEL, NICKLE PLTD. | 1 | | | Date | |
| 5 | ABG-187 | BLACK POLYPROPYLENE HOLDER, UL94-HB | 1 | Fractional ± .8 (.030) | 10/09/09 | BA4AAPC | |
| | | | | Angular ± 3° | | | |