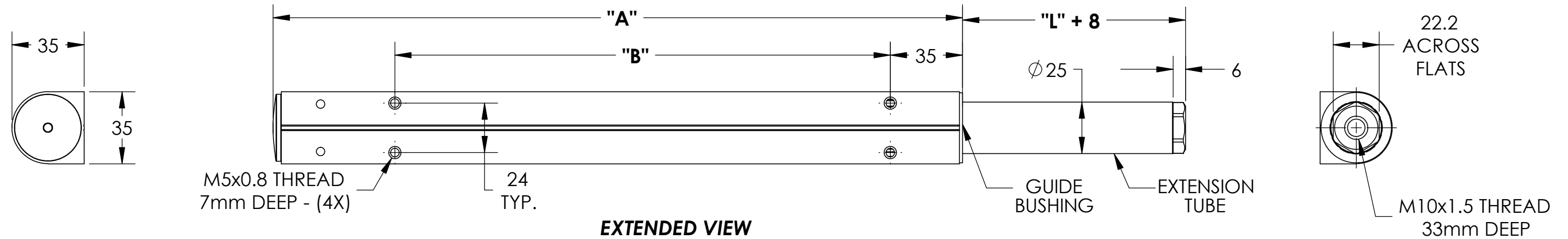
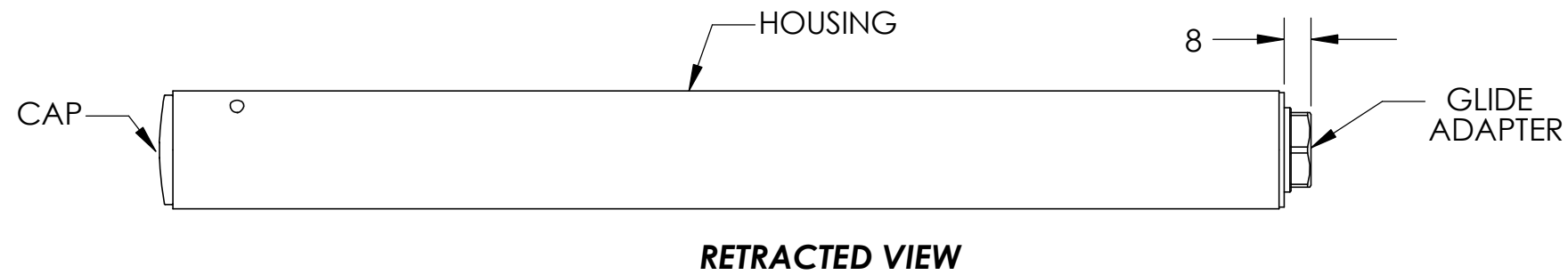


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NOTES:

1.) ALL DIMENSIONS ARE REFERENCE ONLY.

2.) MATERIAL SPECIFICATIONS:

CAP: BLACK LDPE.

HOUSING: TEMPERED ALUMINUM WITH CLEAR ANODIZED FINISH.

GUIDE BUSHING: BLACK ACETAL.

EXTENSION TUBE: STAINLESS STEEL.

GLIDE ADAPTER: STEEL WITH ZINC PLATED FINISH.

| CYLINDER DESCRIPTION | "L" STROKE | "A" DIMENSION | "B" DIMENSION |
|----------------------|------------|---------------|---------------|
| CBX15                | 150        | 258.5         | 165           |
| CBX20                | 200        | 333.5         | 240           |
| CBX25                | 250        | 383.5         | 240           |
| CBX31                | 305        | 463.5         | 340           |
| CBX40                | 400        | 558.5         | 340           |
| CBX50                | 500        | 683.5         | 450           |

"X" INDICATES  $\phi$  OF INTERNAL CYLINDERS  
 4 =  $\phi$  14MM  
 6 =  $\phi$  16MM

**DO NOT MANUFACTURE TO THIS DRAWING UNLESS IT IS MARKED "CONTROLLED"**  
 DO NOT SCALE THIS DRAWING  
 DIMENSIONS ARE IN MILLIMETERS  
 TOLERANCES UNLESS OTHERWISE SPECIFIED  
 ONE PLACE DECIMAL  $\pm 0.2$  ANGULAR  $\pm 2^\circ$   
 TWO PLACE DECIMAL  $\pm 0.1$

|                 |                  |              |                        |
|-----------------|------------------|--------------|------------------------|
| DRAWN BY<br>JED | DATE<br>11/11/04 | SCALE<br>1:2 | THIRD ANGLE PROJECTION |
|-----------------|------------------|--------------|------------------------|

CUSTOMER DRAWING

|  |     |                              |            |             |                   |
|--|-----|------------------------------|------------|-------------|-------------------|
| REV  | ECN | DESCRIPTION                  | CHANGED BY | APPROVED BY | DATE (MM/DD/YY)   |
| A587   |     | UPDATE CYLINDER DESCRIPTIONS | KTB        |             | 01/13/14          |
|  |     | ADD A FEW MISSING CYLINDERS  | AJB        |             | 06/04/12          |
| CB CYLINDERS   |     |                              |            |             |                   |
| MATERIAL<br>N/A  |     |                              |            |             |                   |
| DRAWING NUMBER<br>S40-0001   |     |                              |            |             |                   |
| 3970 Roger B. Chaffee S.E.<br>Grand Rapids, Michigan 49548-3497<br>www.suspa-inc.com |     |                              |            |             | DRAWING SIZE<br>B |