
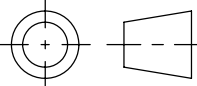


NOTES:
 1. DIMENSIONS ARE FOR REFERENCE ONLY
 2. PIN LOCATIONS ARE $\pm 0.005"$ [.13 mm] FROM CENTER

| ITEM NO. | PART NUMBER | DESCRIPTION | QTY |
|----------|-------------|--------------------------------|-----|
| 6 | 73W007 | WASHER, FLAT, #10 3/8 OD | 2 |
| 5 | 504335 | SHCS 10-32 X 7/8 18-8 SS | 2 |
| 4 | 505024 | PIN D $\varnothing 3/32$ X 5/8 | 4 |
| 3 | 507719 | RHMS 0-80 X 1/2 STN STL | 2 |
| 2 | 404558 | LEVEL REWORK, CAL BEAMS | 1 |
| 1 | 404663 | CALIBRATION BEAM | 1 |

| | | | | |
|---|---|-----|----------|--|
| MATERIAL: | DESIGN | ATT | 05/12/98 |  MAGTROL INC. 70 GARDENVILLE PKWY, W. BUFFALO, NEW YORK 14224-1322 |
| - | DRAWN | JEF | 01/20/05 | |
| FINISH: | CHECKED | DTW | 02/03/05 | TITLE |
| - | | | | CAL BEAM ASSY, HD-700'S |
| THIRD ANGLE PROJECTION |  | | | USED ON: - |
| THIS DRAWING AND SPECIFICATION CONTAINS PROPRIETARY INFORMATION TO MAGTROL INC. ANY DISCLOSURE OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION FROM MAGTROL INC. IS EXPRESSLY PROHIBITED | UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES, DIAMETERS CONCENTRIC-.003 TIR, FACES PERPENDICULAR-.003 INTERPRETATION PER ASME Y14.5M-1994 REMOVE ALL BURRS AND BREAK SHARP EDGES .005/.010 X 45°, ALL INSIDE CORNERS TO BE .02 R MAX. TOLERANCES .XX ± 0.10 FRAC. $\pm 1/64"$.XXX ± 0.05 ANG. $\pm 1^\circ$ SURFACE FINISH 125 RMS MAX. U.O.S. | | | DWG. NO. |
| | | | | 404869 |
| | | | | REV |
| | | | | A |
| | | | SIZE | |
| | | | B | |
| | | | SCALE | |
| | | | 1:2 | |
| | | | SHEET # | |
| | | | 1 OF 1 | |

| LETTER | DATE | BY | ECN | DESCRIPTION |
|-----------|-----------|-----|------|---|
| A | 1/20/2005 | JEF | 6157 | REDRAWN IN SOLIDWORKS; ALL DIMENSIONS MADE REF; 3/8" THICKNESS WAS 1/4"; ITEM 5 WAS 505746; ITEM 4 WAS 506778; ADDED ITEM 6 |
| REVISIONS | | | | |

3 DIMENSIONAL VIEW
SCALE 1 : 6