

Drawer Mounting Instructions

Drawer Sizes

The bracket system will accommodate drawer heights 3.50" (89 mm) or greater and widths to 42".

Wood Drawer

Refer to Figure 5 for front and rear mounting bracket hole locations and install screws through vertical slots. Drawer mounting holes should be placed on a line 1.38" above slide center line, with the first hole located .31" plus Pocket "A" dimension (see chart on front page) behind drawer front. Extend the slides fully forward. Mount drawer slide by lowering the rear bracket tabs through the rear slide pocket (see Figure 6). Lower drawer until front bracket tabs snap into front pockets.

♦ Becomes A + .31" [7.9 mm] when using Timberline #AC610 actuator.

Close drawer fully to locate horizontal slide position in cabinet. Open drawer to adjust and install remaining screws. Secure brackets after adjusting the drawer vertically and horizontally.

NOTE: To remove, lift drawer up and outward. Drawer can be permanently fixed to the cabinet using a screw through the front pocket hole, or bending the locking tab.

| Drawer Adapter Brackets | | | | |
|-------------------------|------------------------------|--------|-------|--------|
| Slide Length | Part Number | H | J | K |
| 14" | 5430-1216-CL 5430-1216-CR | 10.00" | - | 8.50" |
| 16"-20" | 5430-1720-CL 5430-1720-CR | 12.00" | - | 10.50" |
| 22"-24" | 5430-2124-CL 5430-2124-CR | 14.00" | 7.00" | 12.50" |
| 26"-28" | 5430-2528-CL 5430-2528-CR | 17.00" | 8.50" | 15.50" |

Metal Drawer

Drawer Cut-Out Recommendations

Cut-out recommendations are based on 16 gauge material thickness. See Figure 7. For B dimension, see table on front. If a thinner material is used, adjustments to the cut-outs must be made to ensure a proper fit. Refer to the table below for the required modifications if 16-22 gauge material is used.

| MATERIAL GAUGE | MATERIAL THICKNESS | D | E |
|----------------|--------------------|----------------|----------------|
| 16 | .060 [1.52] | .855 [21.7] | .815 [20.7] |
| 18 | .048 [1.22] | .865 [22.0] | .825 [21.0] |
| 20 | .036 [.91] | .885 [22.5] | .845 [21.4] |
| 22 | .030 [.76] | .905 [23.0] | .865 [22.0] |

Mounting Slide to Drawer

Using recommended placement of drawer bayonets (see Figure 8), extend both right and left hand slide drawer members. See Figure 9.

Position rear drawer tabs into both rear slide pockets. Guide front tabs into front pockets and push firmly into place making sure drawer lug snaps into cut-out on slide drawer member. See Figure 9.

For optimum slide performance, it is recommended that the slide centerline be located at the center line of the drawer side, or slightly toward the plane of the drawer pull.

Figure 5 Drawer Member Adapter Bracket

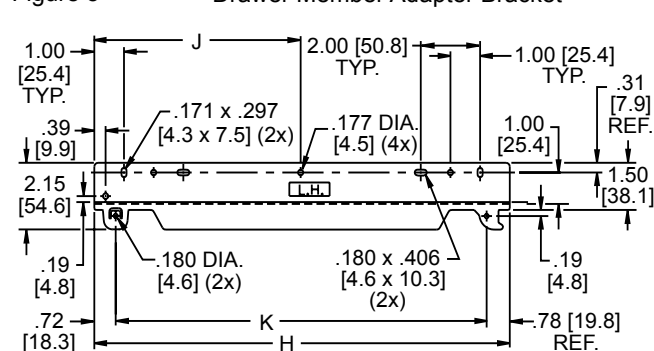


Figure 6

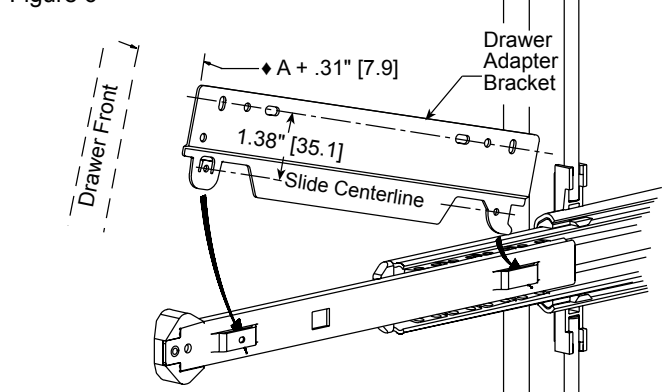


Figure 7

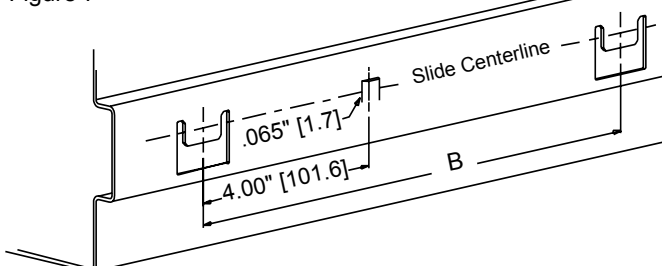


Figure 8

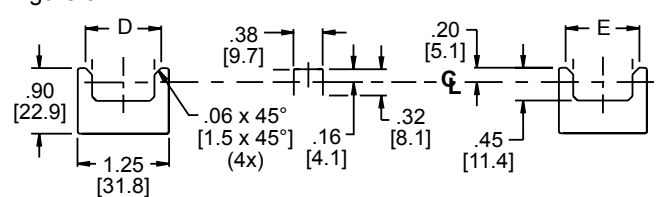


Figure 9

- * Overlay applications: .13" [3.3]
- * Inset applications: .13" [3.3]
-- plus -- drawer front thickness
- * Add 1/2" (12.7) to each when using Timberline AC610

