

A. CABINET WEIGHT 71.0 LBS [ 32.25 KG ]  
B. SHIPPING WEIGHT 80.0 LBS [ 36.35 KG ]

Technical drawing of a 15-inch square speaker cabinet, showing three views: front, side, and rear. Dimensions are provided in inches [ ] and millimeters ( ).

**Front View Dimensions:**

- Total height: [698.50] 27.50
- Height to top of tweeter: [510.92] 20.12
- Height to center of woofer: [192.09] 7.56
- Woofer diameter: [384.46] 15.14
- Top baffle width: [263.27] 10.37
- Top baffle angle: 30.00°

**Side View Dimensions:**

- Total height: [615.44] 24.23
- Height to top of tweeter: [330.20] 13.00
- Height to center of woofer: [110.08] 4.33
- Woofer diameter: [506.40] 19.94
- Top baffle width: [358.78] 14.13

**Rear View Dimensions:**

- Total height: [407.07] 16.03
- Height to top of tweeter: [330.87] 13.03
- Height to center of woofer: [358.90] 14.13
- Woofer diameter: [41.53] 1.64

**Notes:**

- PRIMARY UNITS US CUSTOMARY
- SECONDARY UNITS SI
- TOLERANCES:
- LINEAR:  $\pm 0.125"$  UCS,  $\pm 3.17E-3$  m SI
- ANGULAR:  $\pm 1^\circ$
- BEND  $\pm 5^\circ$
- WEIGHT:  $\pm 0.1$ lb UCS, BY MASS  $\pm 0.045$ kg SI
- STANDARD FINISH




**PROPRIETARY AND CONFIDENTIAL**

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS  
DRAWING IS THE SOLE PROPERTY OF  
**McCauley Sound Inc.** ANY  
REPRODUCTION OF SAID PRODUCT, IN  
PART OR AS A WHOLE WITHOUT THE  
WRITTEN PERMISSION OF  
**McCauley Sound Inc.** IS PROHIBITED.

|   |
|---|
| <p>PRIMARY UNITS US CUSTOMARY</p> <p>SECONDARY UNITS SI</p> <p>TOLERANCES:</p> <p>LINEAR: <math>\pm 0.125"</math> UCS, <math>\pm 3.17E-3</math> m SI</p> <p>ANGULAR: <math>\pm 1^\circ</math></p> <p>BEND <math>\pm 5^\circ</math></p> <p>WEIGHT: <math>\pm 0.1</math>lb UCS, BY MASS <math>\pm 0.045</math>kg SI</p> <p>STANDARD FINISH</p> <p><b>Black ProCoat</b></p> <p>OPTIONAL FINISHES</p> <p><b>White</b></p> <p>ORDERING OPTIONS</p> <p>P. PW. W</p> |
|---|

|         | NAME | DATE   |
|---------|------|--------|
| DRAWN   | RM   | 071006 |
| CHECKED | RM   | 071006 |

|   |  |
|---|--|
|  | Denotes Center of gravity                    |
|  | 5/18 X 18 T-NUT FOR<br>120 SERIES OMNI MOUNT |
|  | 3/8 X 18 FLY POINT                           |

DRAWING NOT TO SCALE

16607 Meridian Ave E  
Puyallup, WA 98375  
(ph 253-848-0363) (fax 253-841-3050)  
[www.mccauleysound.com](http://www.mccauleysound.com)  
[www.linearray.com](http://www.linearray.com)

|                  |            |
|------------------|------------|
| SIZE<br><b>A</b> | ID2.112-64 |
|------------------|------------|

|     |   |
|-----|---|
| REV | 1 |
|-----|---|

Thursday, June 29, 2006 11:54:02 AM