



1 15/16
[49.4]

3 3/8
[85.4]

2 1/2
[63.5]

2
[50.8]

2
[50.8]

20
[508]

2.24°
2.68°

5 13/16
[147.5]

7 1/16
[179.5]

Bottom

48
[1219]

51 7/16
[1306]

Holey Driver Brace
(optional but recommended)

Metronome FE127e 1v1
an ML-QQWT for the Fostex FE127e
concept by Steve Cresswell
designed by D Dlugos & S Lindgren
30-dec-07 / update 12-feb-10 drawn by dld

Notes:
 1/ dimensions for 18mm Baltic Birch plywood
 2/ line internal panel behind driver to reduce reflections. Use very little or no other damping in the box to taste -- additional damping best placed above driver.
 3/ Driver brace should be snug with the speaker's magnet
 4/ a round-over on the vertical edges is recommended

3 7/8
[97.9]

2
[50.2]

driver cutout only
on front
piece

20 3/4
[526.3]

Ø 4
[Ø 101.5]

51 7/16
[1306.6]

51 7/16
[1306.7]

Ø 3 7/8
[Ø 98.1]

Ø 6 1/16
[Ø 154.2]

7
[177.8]

5 3/4
[146.1]

2
[50.8]

1 3/4
[44.5]

7 3/16
[183]

5 15/16
[151.4]

2
[50.8]

8 11/16
[220.3]

7 3/8
[187.5]

8 11/16
[220.3]

5 15/16
[151.4]

Front/Back

Sides