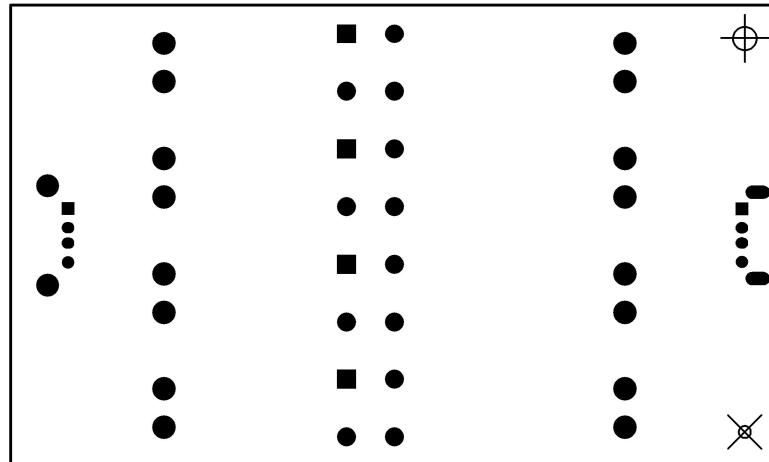


■ USB



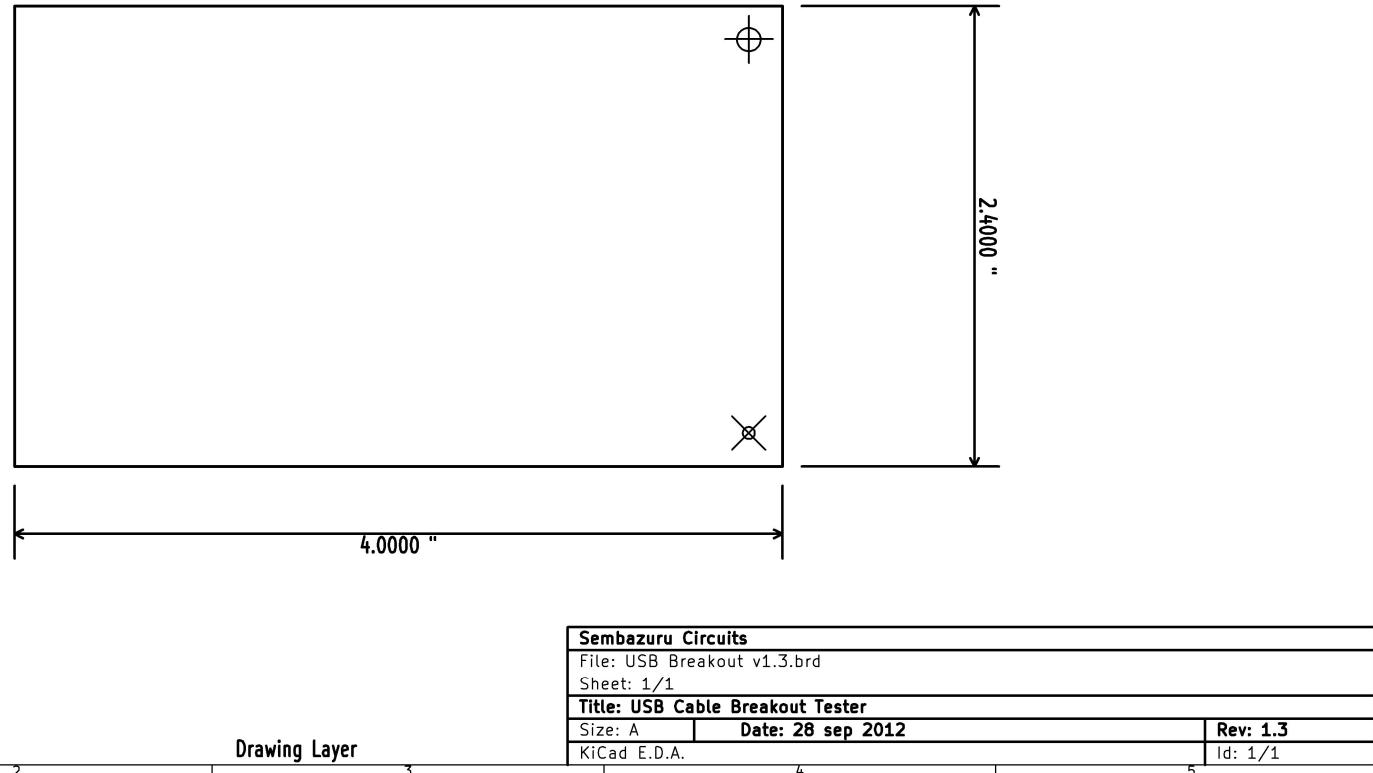
Copper Component (Front) Side

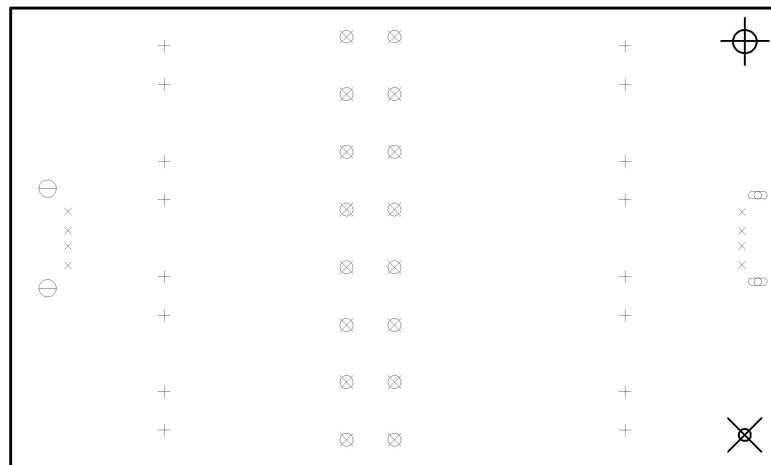
Sembazuru Circuits		
File: USB Breakout v1.3.brd		
Sheet: 1/1		
Title: USB Cable Breakout Tester		
Size: A	Date: 28 sep 2012	Rev: 1.3
KiCad E.D.A.		Id: 1/1

1 2 3 4 5

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0

■ USB



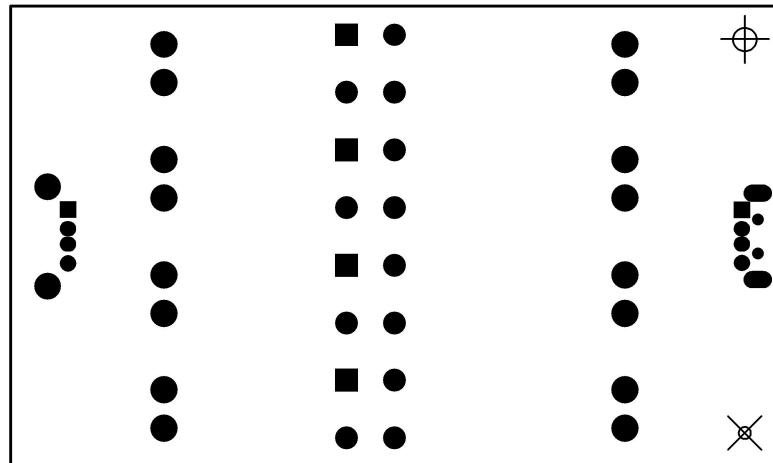


Drill Map:

- ✖0.036" / 0.92mm (8 holes)
- 0.039" / 1.00mm (0 holes + 2 slots)
- +0.063" / 1.60mm (16 holes)
- ⊗0.068" / 1.73mm (16 holes)
- ⊖0.091" / 2.30mm (2 holes)

0.0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0

■ USB



B

C

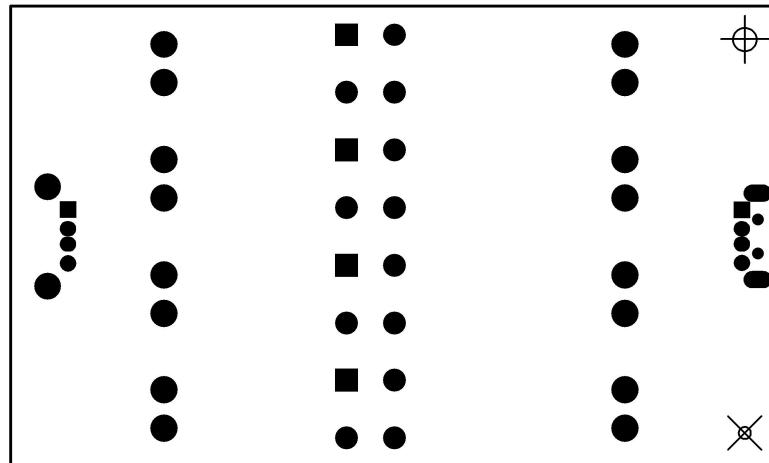
Solder Mask Copper (Back) Side

Sembazuru Circuits		
File: USB Breakout v1.3.brd		
Sheet: 1/1		
Title: USB Cable Breakout Tester		
Size: A	Date: 28 sep 2012	Rev: 1.3
KiCad E.D.A.		Id: 1/1

1 2 3 4 5

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0

■ USB



B

C

Solder Mask Component (Front) Side

Sembazuru Circuits		
File: USB Breakout v1.3.brd		
Sheet: 1/1		
Title: USB Cable Breakout Tester		
Size: A	Date: 28 sep 2012	Rev: 1.3
KiCad E.D.A.		Id: 1/1

1 2 3 4 5

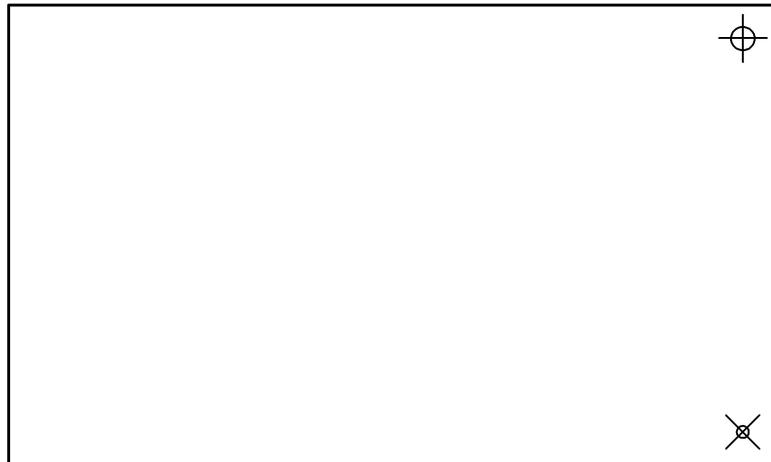
0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0



Drill Map:
x0.043" / 1.10mm (2 holes)

0.0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0

■ USB



B

C

Sembazuru Circuits

File: USB Breakout v1.3.brd

Sheet: 1/1

Title: USB Cable Breakout Tester

Size: A Date: 28 sep 2012

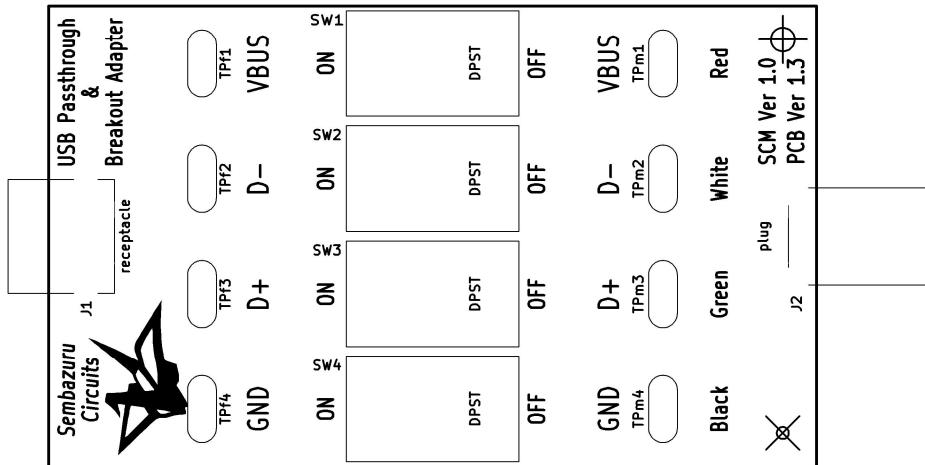
Rev: 1.3

KiCad E.D.A.

Id: 1/1

1 2 3 4 5

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0



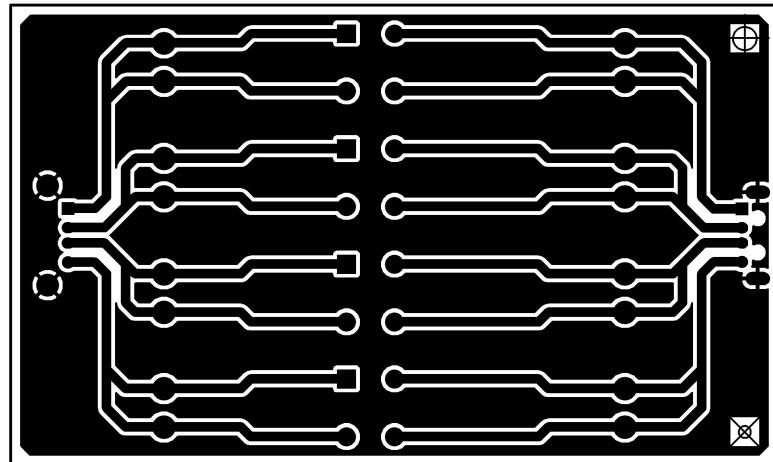
Silk Screen Component (Front) Side

Sembazuru Circuits			
File: USB Breakout v1.3.brd			
Sheet: 1/1			
Title: USB Cable Breakout Tester			
Size: A	Date: 28 sep 2012	Rev: 1.3	
KiCad E.D.A.			Id: 1/1

1 2 3 4 5

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0

■ USB



Copper Solder (Back) Side

Sembazuru Circuits

File: USB Breakout v1.3.brd

Sheet: 1/1

Title: USB Cable Breakout Tester

Size: A Date: 28 sep 2012

KiCad E.D.A.

Rev: 1.3

Id: 1/1

1 2 3 4 5

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0

USB Breakout v1.3-drl.rpt, Scale(1.0X), Ruler(1=1.000 inch), 10/24/12@10:45:43

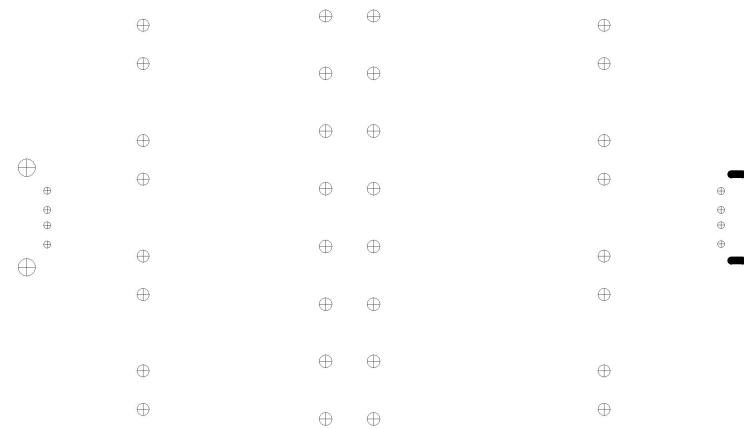
■ NC

0.0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0

USB Breakout v1.3-NPTH.drl, Scale(1.0X), Ruler(1=1.000 inch), 10/24/12@10:45:44

■ NC

0.0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0



0.0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0