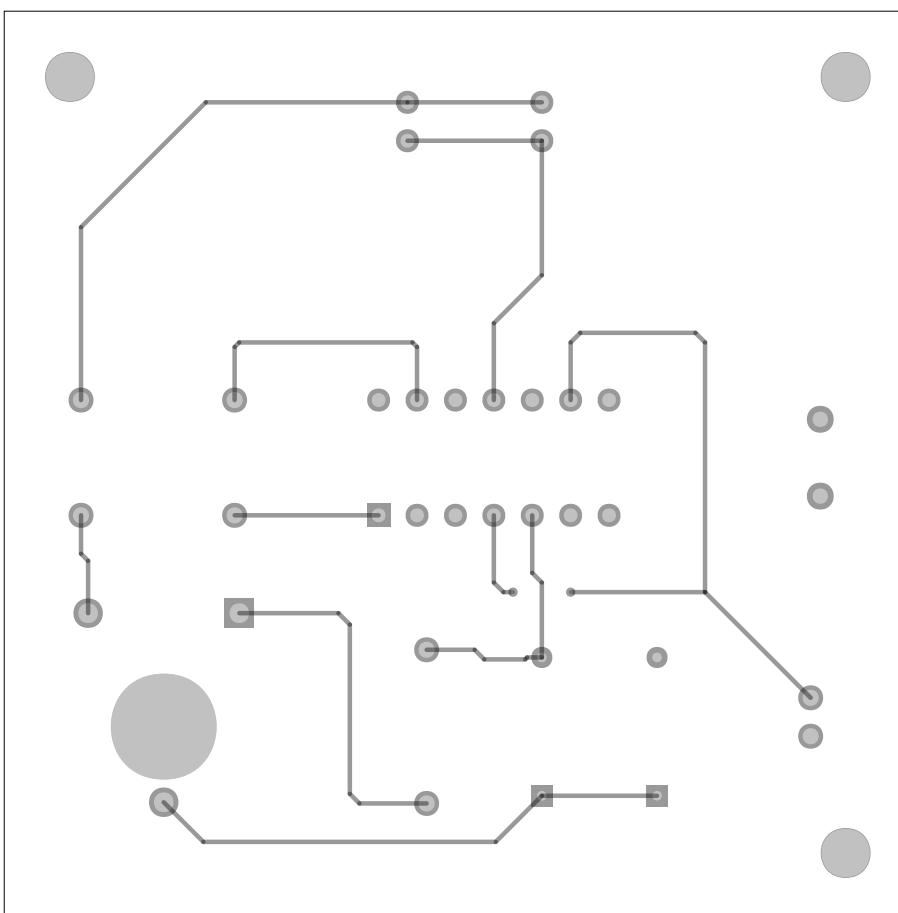


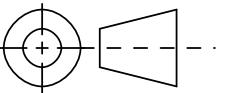
## 2.1 Layer Copper TOP



**TOP**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

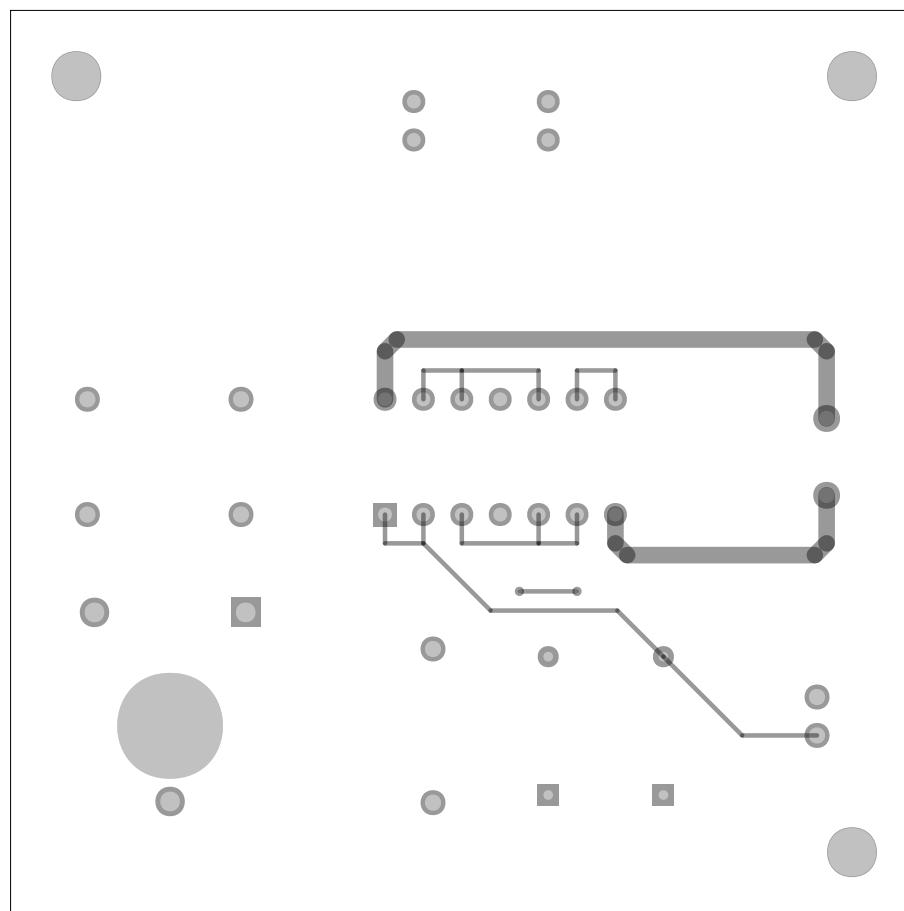
Size  
A4

Rev  
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Date: Sat, 4 Jan 2025 13:45:01 GMT

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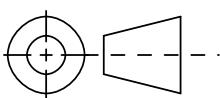
## 2.2 Layer Copper BOTTOM



### BOTTOM

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

Size

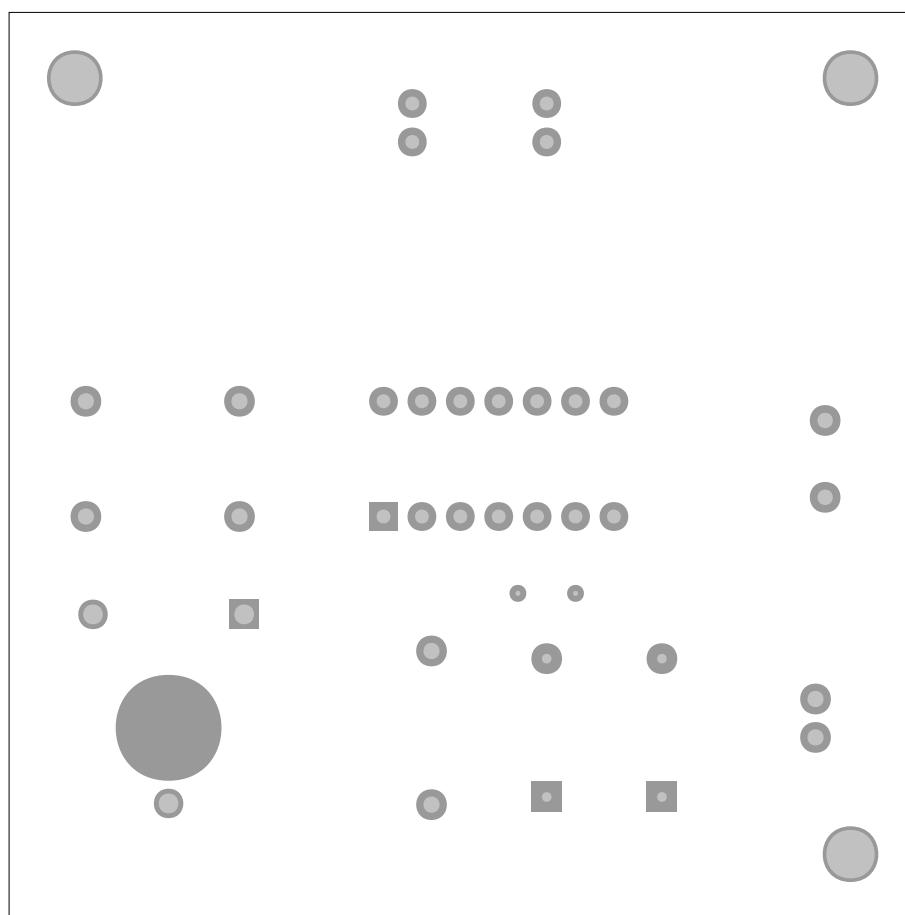
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Rev ?

Date: Sat, 4 Jan 2025 13:45:00 GMT

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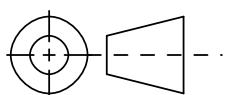
## 2.3 Layer Solder Mask TOP



### SMTPL

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

Size

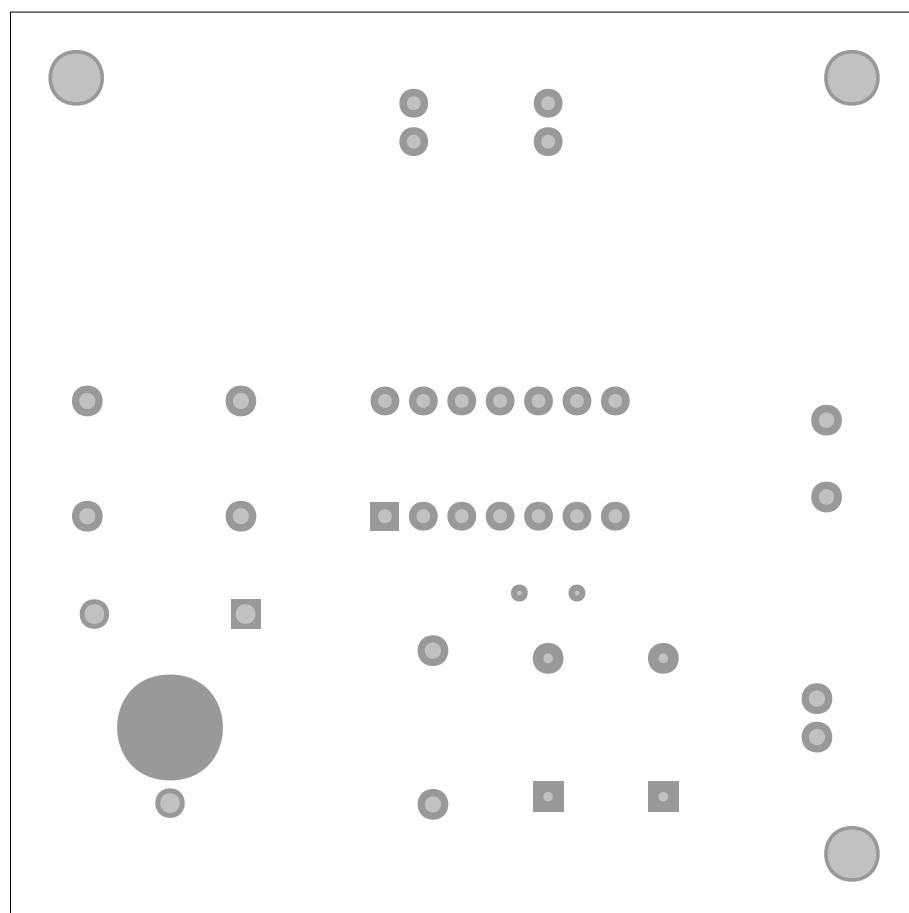
A4

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Date: Sat, 4 Jan 2025 13:44:59 GMT

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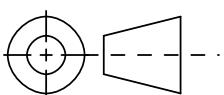
## 2.4 Layer Solder Mask BOTTOM



**SMBT**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

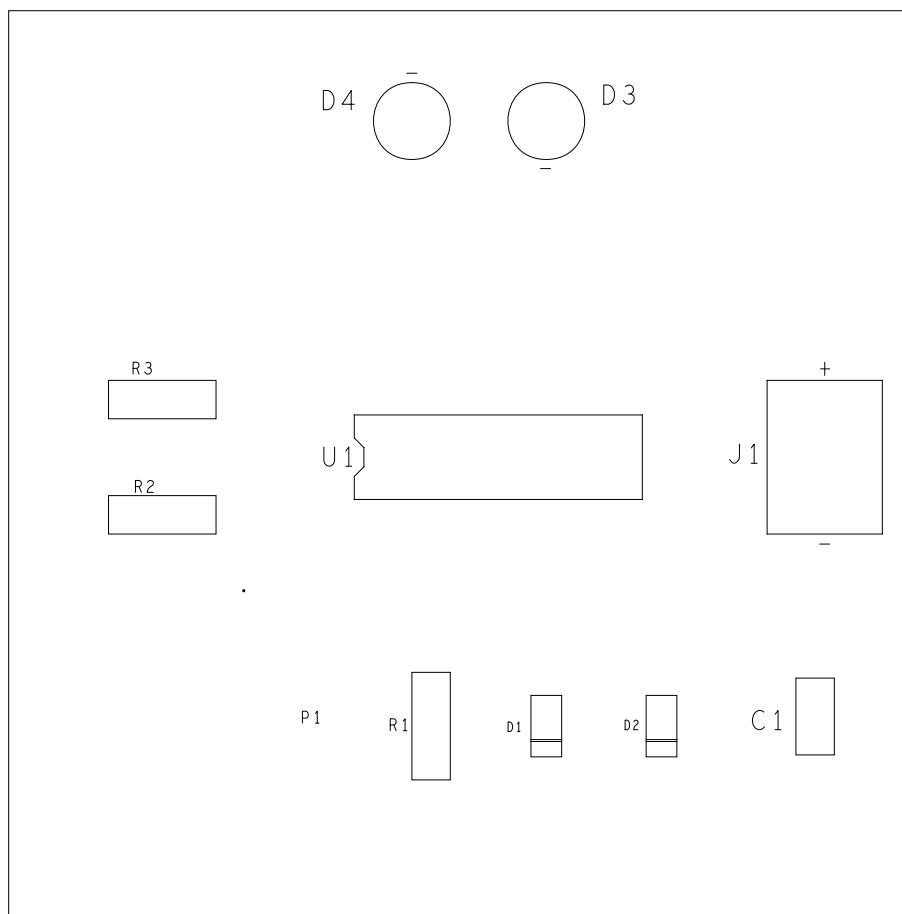
Size  
A4

Rev  
?

Date: Sat, 4 Jan 2025 13:44:58 GMT

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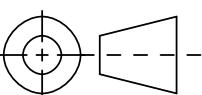
## 2.5 Layer Silk Screen TOP



**SSTP**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

Size

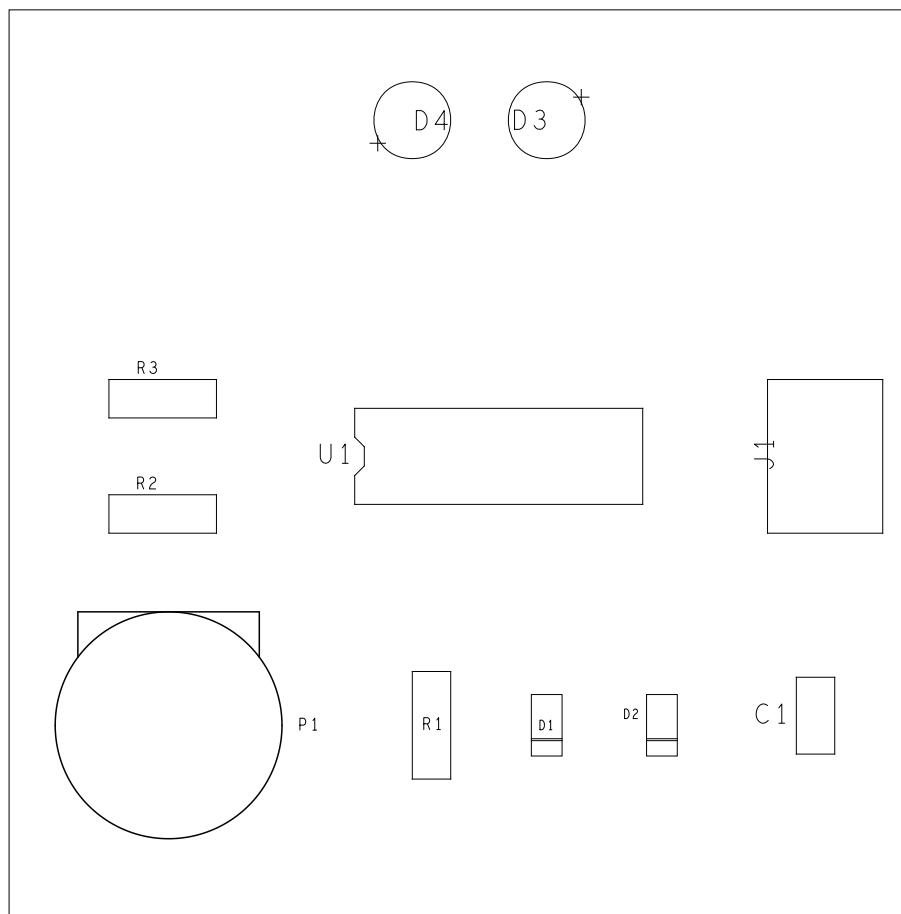
A4

Rev ?

Date: Sat, 4 Jan 2025 13:44:57 GMT

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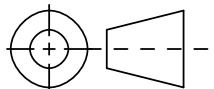
## 2.6 Layer Assembly Drawing TOP



### Assembly Top

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN ?  
TOLERANCE ON ANGLE +/- ?  
2PL +/- ?  
3PL +/- ?  
INTERPRET DIM AND TOL  
PER ASME Y14.5 - ?

THIRD ANGLE PROJECTION



Document Number

Title

Size

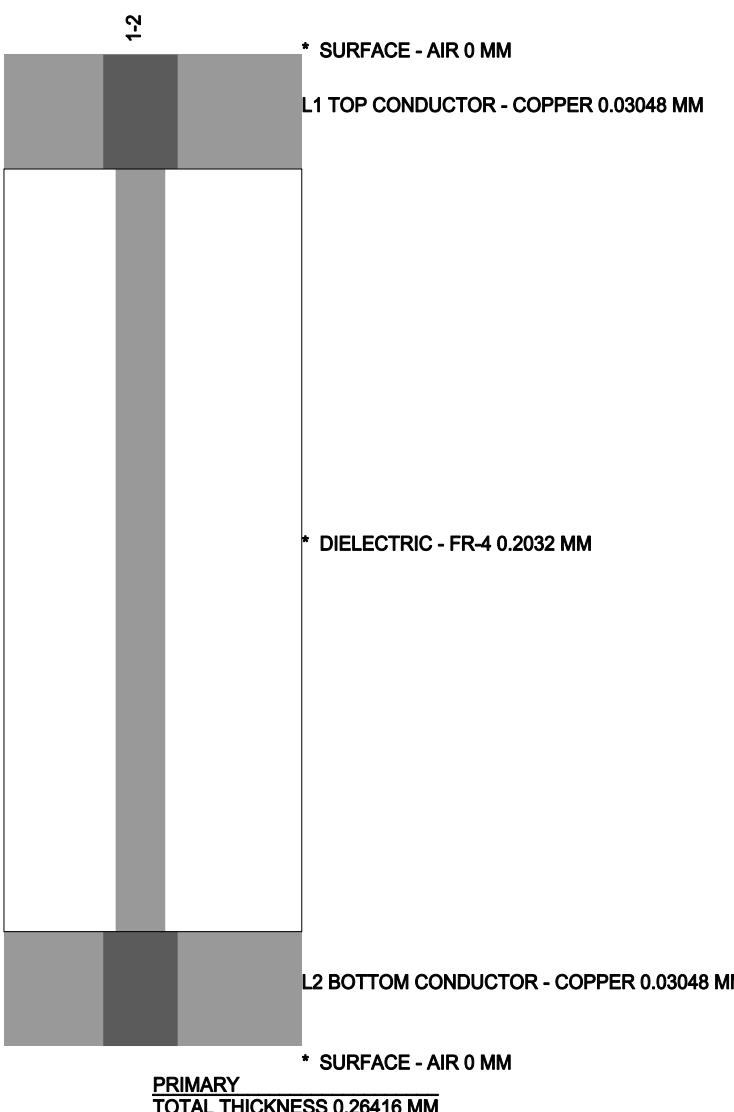
A4

Rev ?

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### 3.1 Layer Fabrication



DRILL CHART 1-2			
ALL UNITS ARE IN MILLIMETERS (MILS)			
FIGURE	FINISHED_SIZE	PLATED	QTY
○	0.330 (13.000)	PLATED	2
+	0.635 (25.000)	PLATED	4
○	0.914 (36.000)	PLATED	18
+	1.016 (40.000)	PLATED	2
○	1.067 (42.000)	PLATED	8
◊	1.300 (51.181)	PLATED	2
◊	1.300 (51.181)	PLATED	1
x	3.200 (126.000)	NON-PLATED	3
◆B◆	7.000 (275.591)	NON-PLATED	1

Stackup Table				
Units : MILLIMETER				
#	NAME	TYPE	MATERIAL	TOLERANCE
	SURFACE	AIR	+0/-0	0
1	TOP	SIGNAL	COPPER	+0/-0
	DIELECTRIC	FR-4	+0/-0	0.2032
2	BOTTOM	SIGNAL	COPPER	+0/-0
	SURFACE	AIR	+0/-0	0
TOTAL THICKNESS				0.26416
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN ? TOLERANCE ON ANGLE +/- ? 2PL +/- ? 3PL +/- ? INTERPRET DIM AND TOL PER ASME Y14.5 - ? X				
THIRD ANGLE PROJECTION				
Document Number				
Title				
Size	A4			Rev ?
Date: Sat, 4 Jan 2025 13:44:51 GMT	Sheet 7 of 7			

Drill drawing 1-2