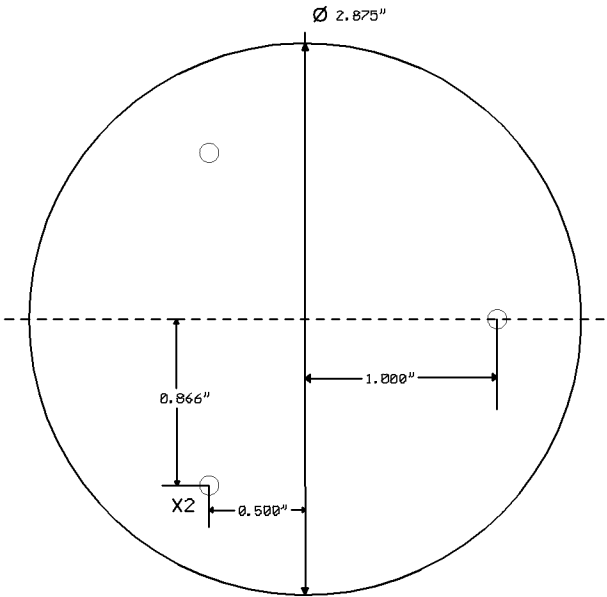
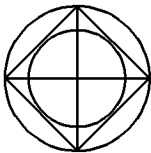
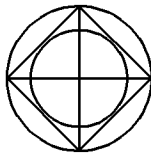
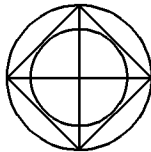


NOTES <UNLESS SPECIFIED OTHERWISE>:

- 1. Board Thickness = 0.062"
- 2. Soldermask = BLUE
- 3. LAYER 1 & 4 = 1/2 oz. copper
- 4. LAYER 2 & 3 = 1 oz. copper
- 5. Top & Bottom Silkscreen: WHITE
- 6. Finished Holes are +/- 0.003"
- 7. Electrical Test Required

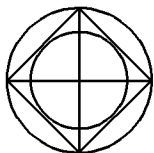
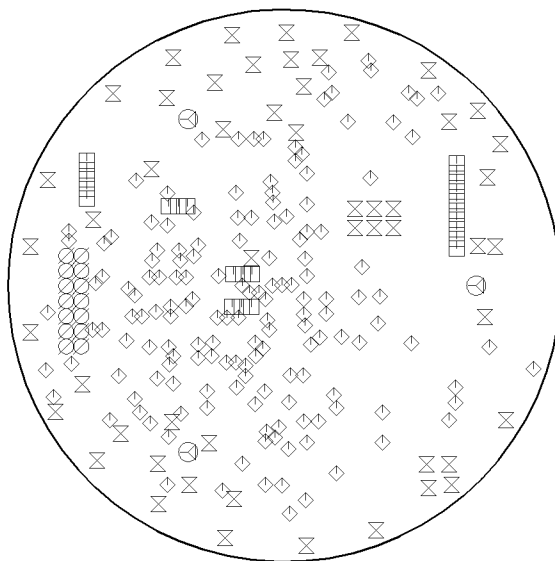
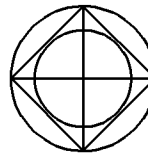
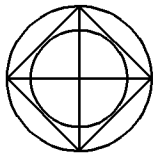


DRILL TABLE		
SYM	QTY	SIZE
○	24	0.016"
○	157	0.024"
○	52	0.032"
○	14	0.035"
○	3	0.100"

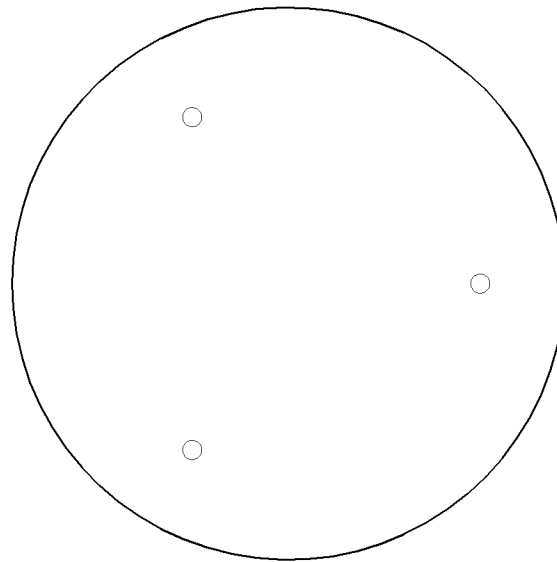
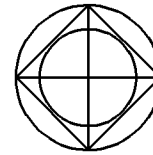
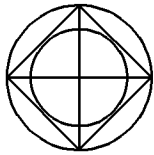


■ Dimensions

Monterey Bay Aquarium Research Institute			
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All information herein is considered proprietary and may not be copied, duplicated, or transmitted without the express permission of Monterey Bay Aquarium Research Institute		"Smart" Shutter Controller	
Drawn By Lance McBride	Doc. # 101357	Rev. A	
Date: 12/28/01	Sheets 1	of 14	

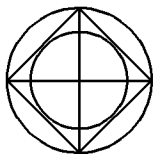


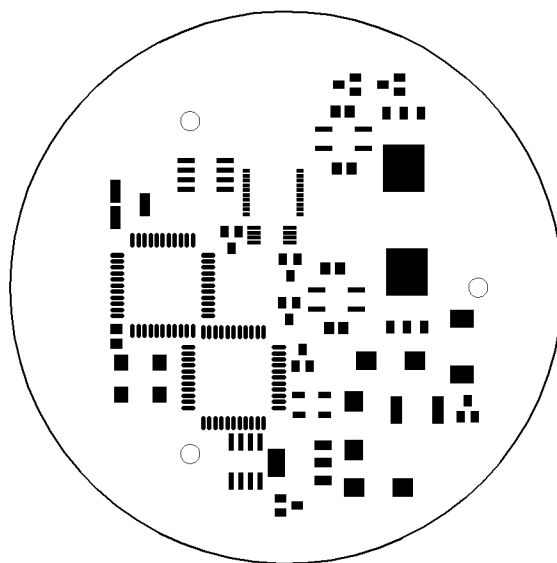
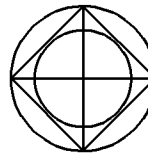
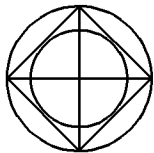
Drills
Dimensions



Top Glue

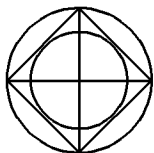
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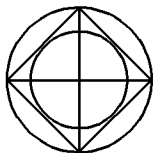




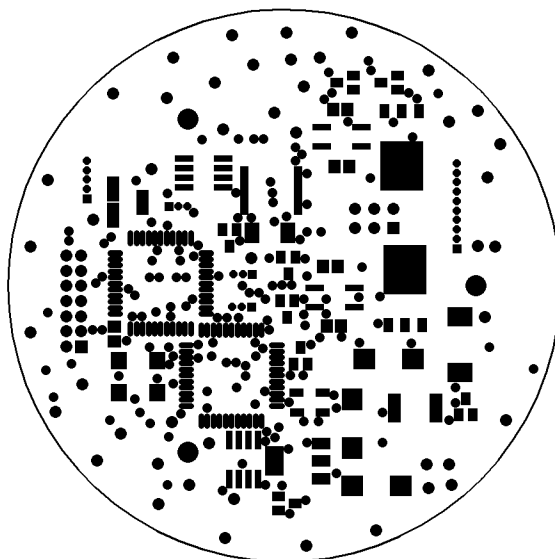
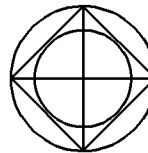
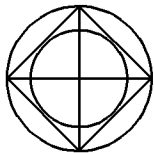
Top Cream

Dimensions

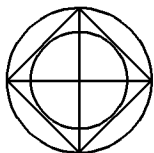




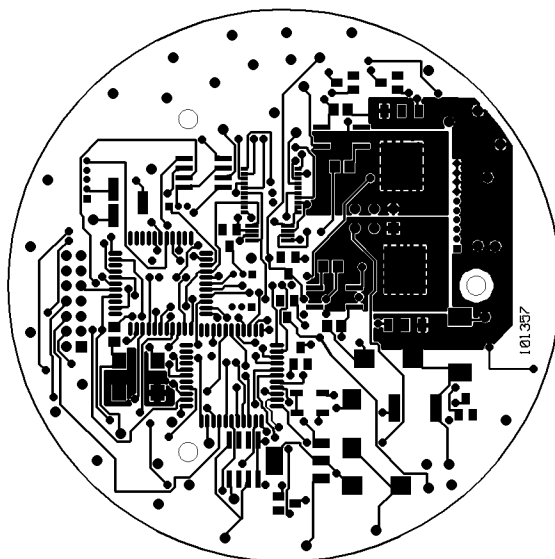
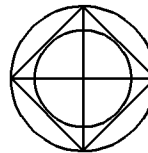
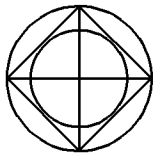
Dimensions



■ Top Solder Mask

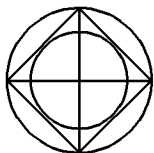


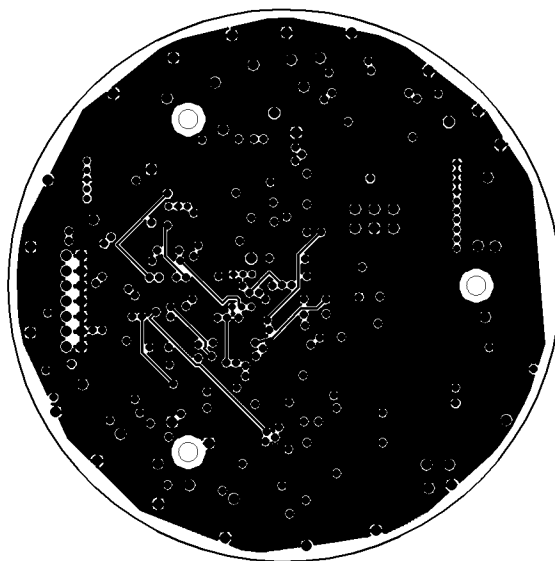
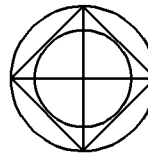
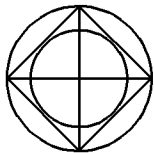
■ Dimensions



Top

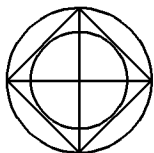
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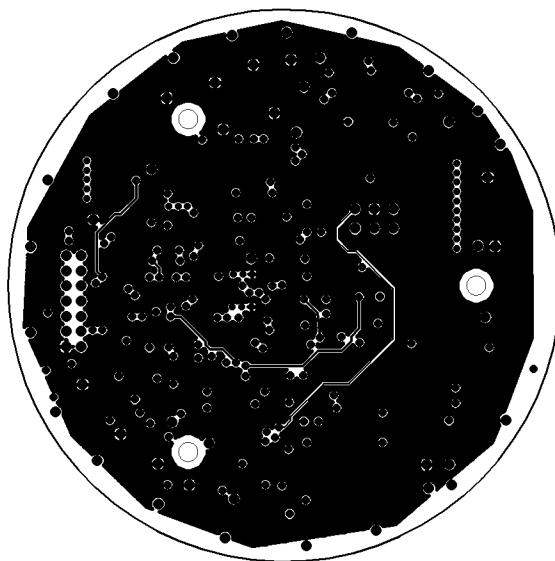
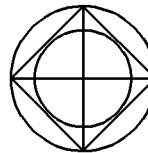
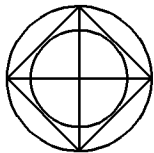




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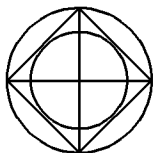
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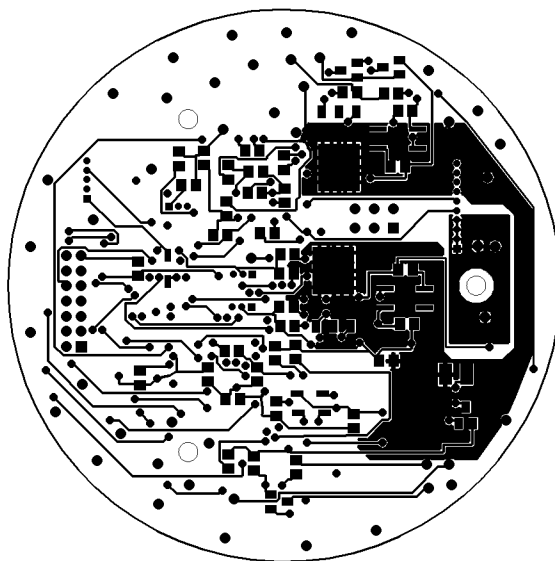
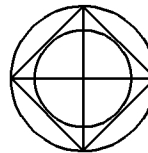
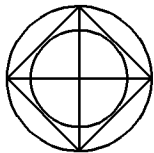




Route 3

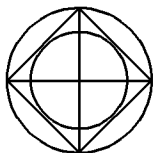
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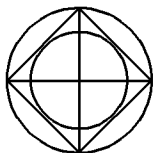
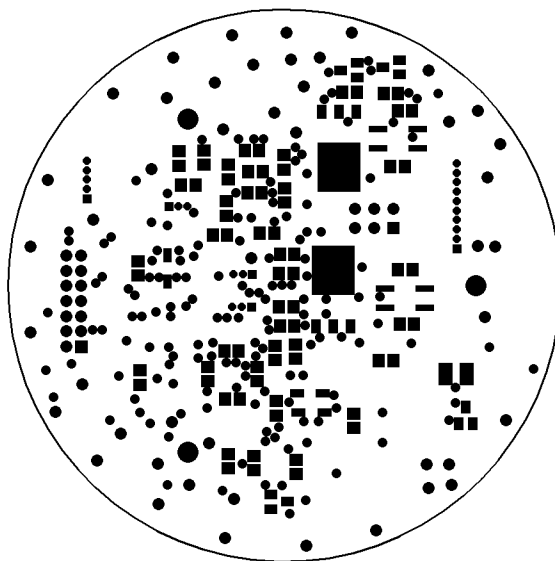
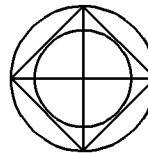
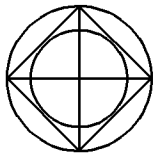




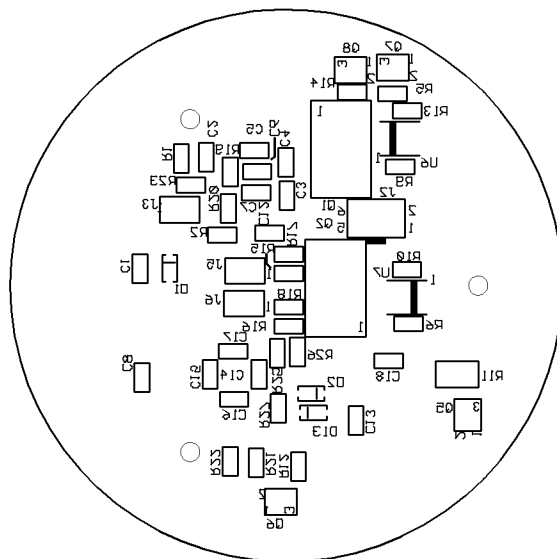
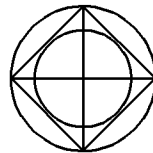
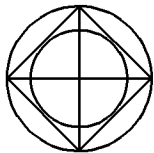
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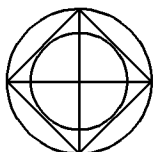
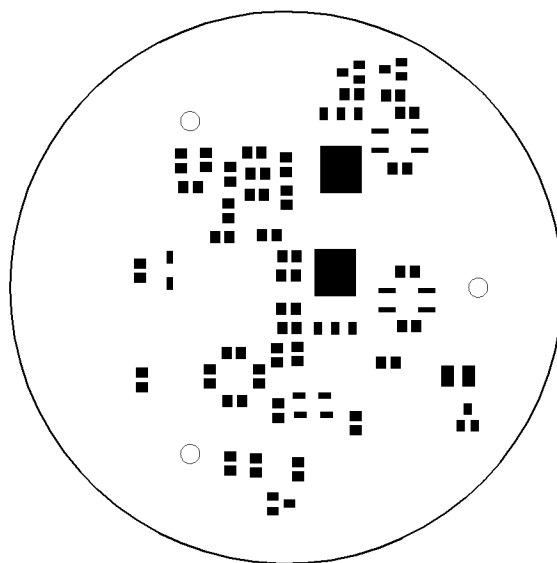
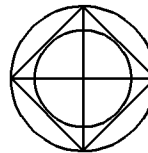
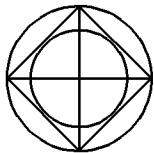
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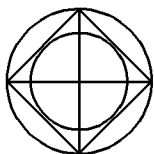
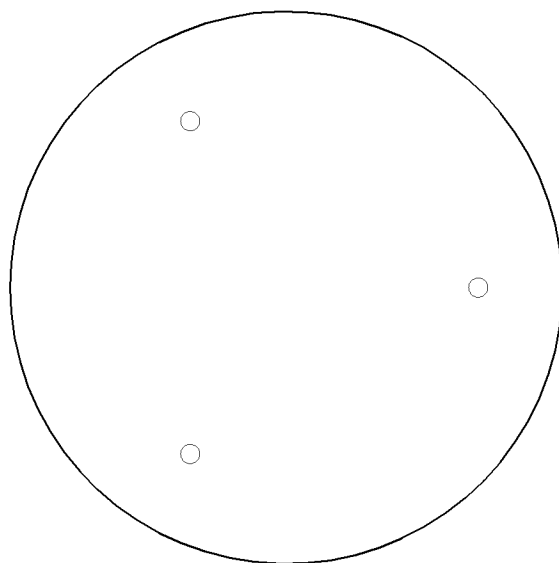
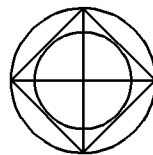
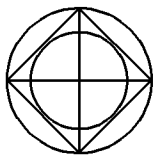
Bottom Golden Mask
Dimensions





■ 8000 000000

■ Dimensions



Bottom View

Dimensions