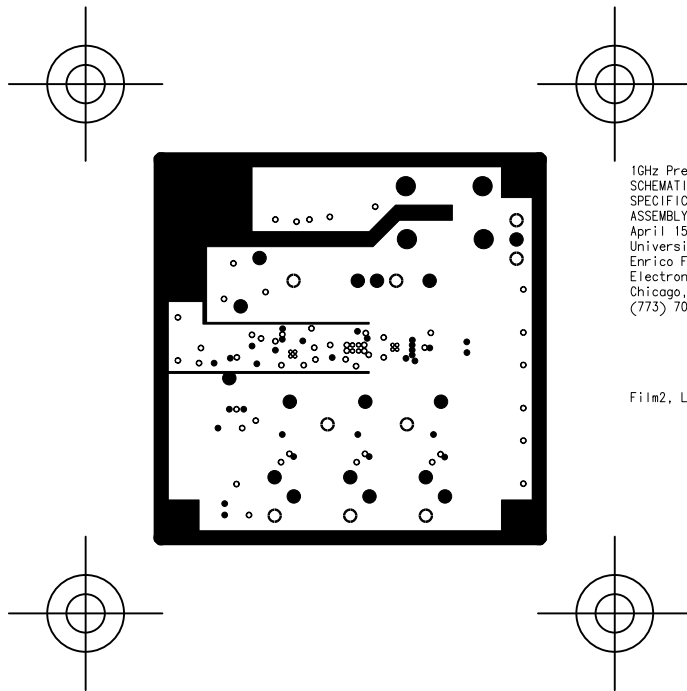


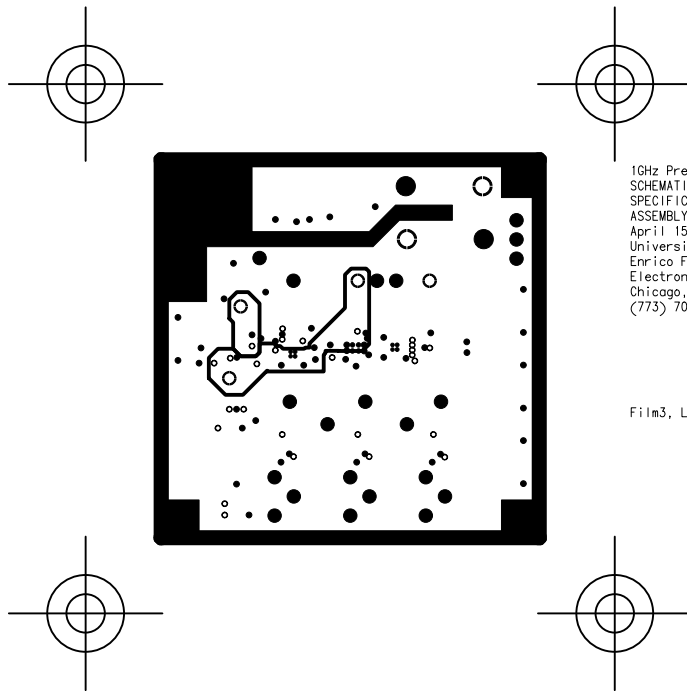
1GHz PreAmp Board
SCHEMATIC: 2737 Rev.A
SPECIFICATION: 2738 Rev.A
ASSEMBLY: 2739 Rev.A
April 15, 2011
University of Chicago
Enrico Fermi Institute
Electronics Development Group
Chicago, IL 60637
(773) 702-7801

Film1, Layer1, COMPONENT SIDE SIGNAL_1



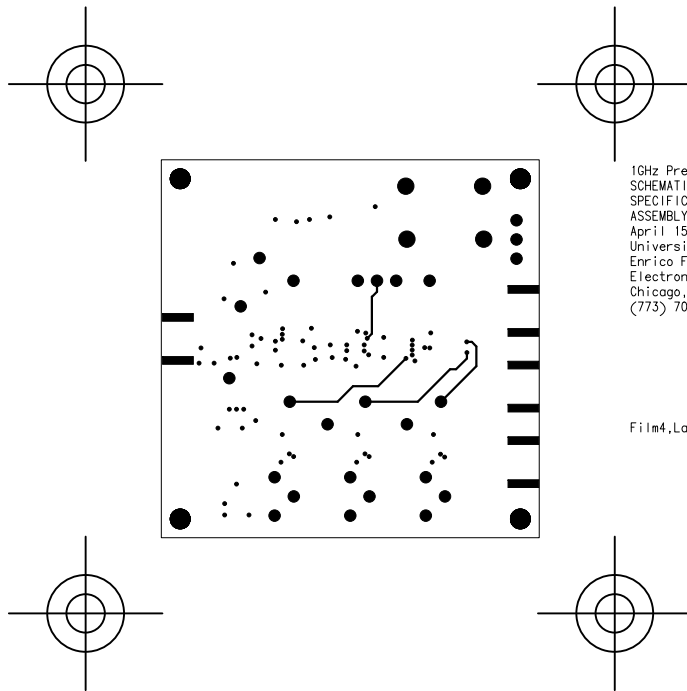
1GHz PreAmp Board
SCHEMATIC: 2737 Rev.A
SPECIFICATION: 2738 Rev.A
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Film2, Layer2, GROUND



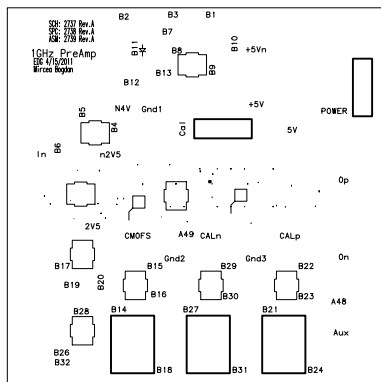
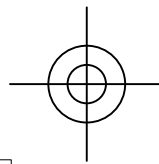
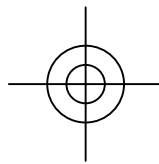
1GHz PreAmp Board
SCHEMATIC: 2737 Rev.A
SPECIFICATION: 2738 Rev.A
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Film3, Layer3, Power:+5V, +2.5V, -2.5V



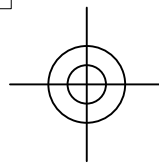
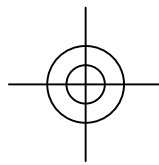
1GHz PreAmp Board
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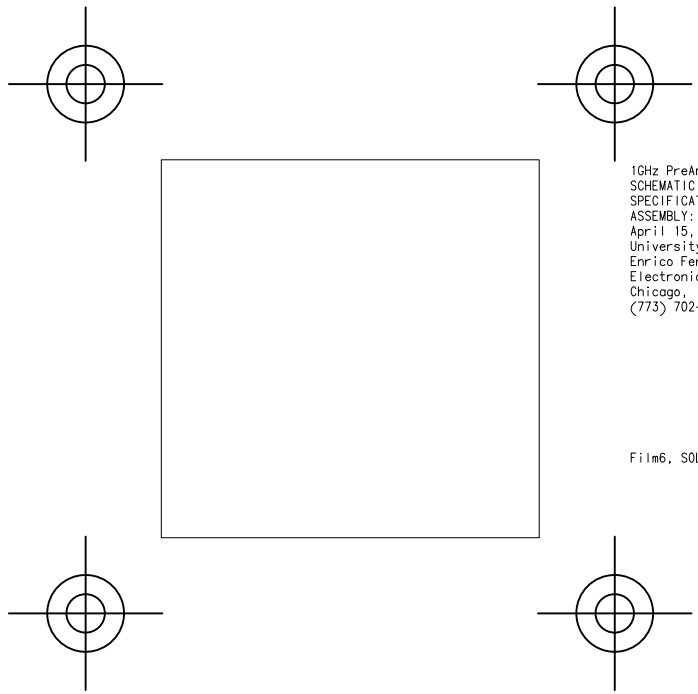
Film4,Layer4,Bottom, SIGNAL_2



1GHz PreAmp Board
SCHEMATIC: 2737 Rev.A
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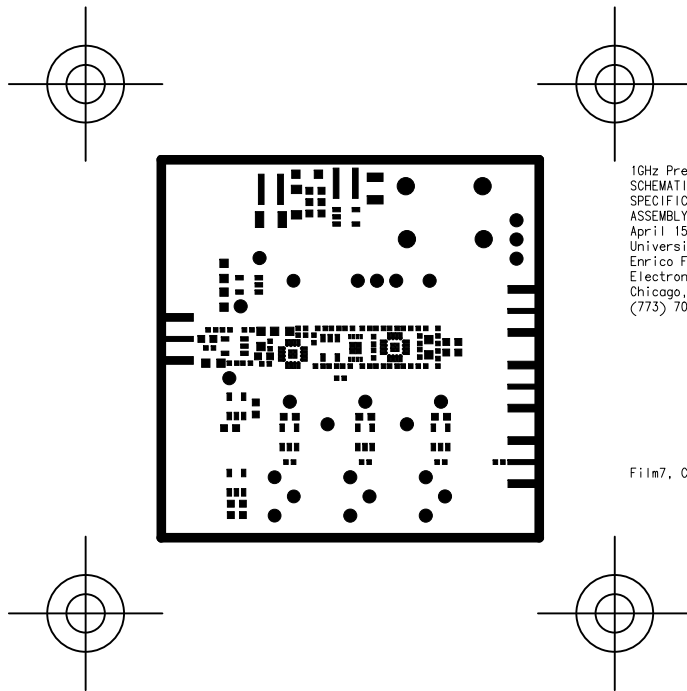
Film5, COMPONENT SIDE SILKSCREEN





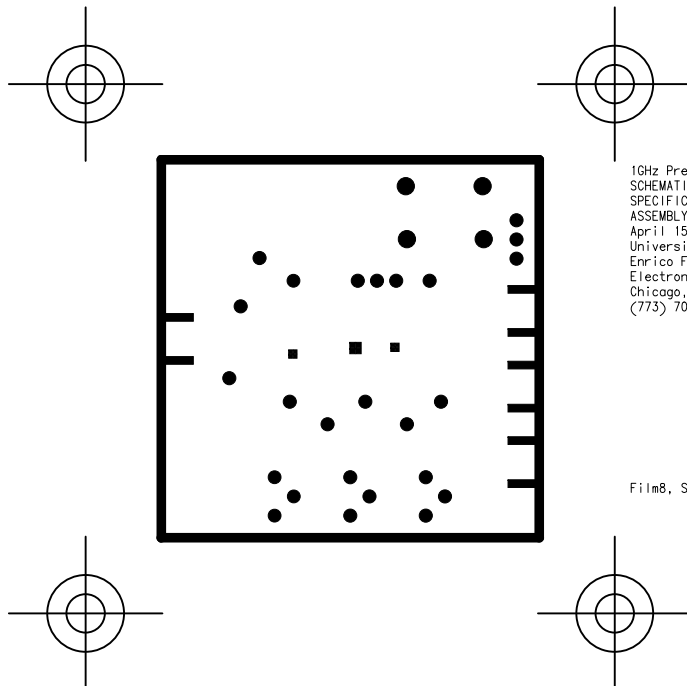
1GHz PreAmp Board
SCHEMATIC: 2737 Rev.A
SPECIFICATION: 2738 Rev.A
ASSEMBLY: 2739 Rev.A
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Film6, SOLDER SIDE SILKSCREEN



1GHz PreAmpl Board
SCHEMATIC: 2737 Rev.A
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ASSEMBLY: 2739 Rev.A
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Film7, COMPONENT SIDE SOLDERMASK



1GHz PreAmp Board
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Film8, SOLDER SIDE SOLDERMASK

