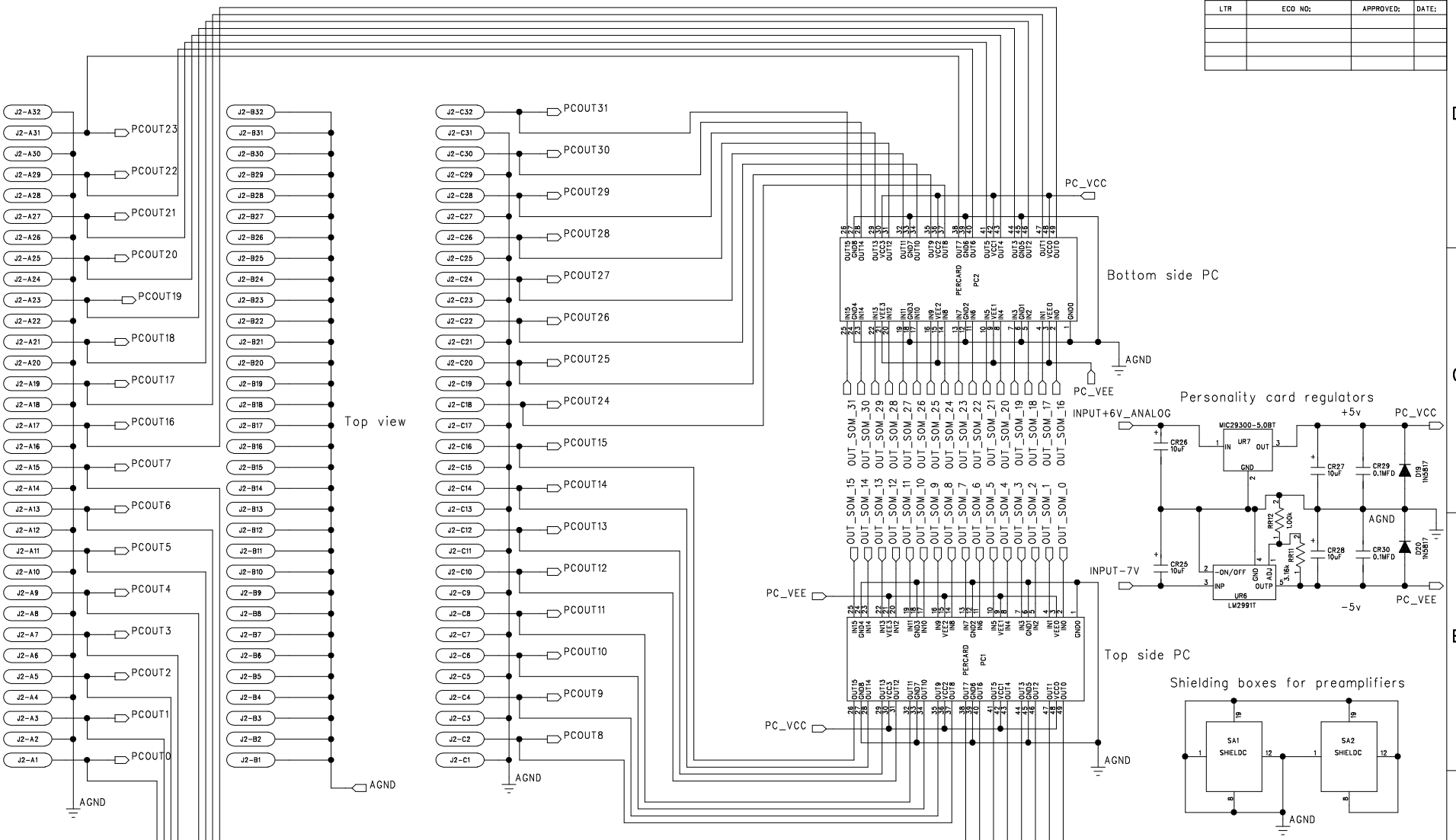
REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:
J2-A32
J2-A31
J2-A30
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J2-A28
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J2-A9
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J2-A4
J2-A3
J2-A2
J2-A1
PCOUT23
PCOUT22
PCOUT21
PCOUT20
PCOUT19
PCOUT18
PCOUT17
PCOUT16
PCOUT7
PCOUT6
PCOUT5
PCOUT4
PCOUT3
PCOUT2
PCOUT1
PCOUT0
AGND
J2-B32
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J2-B9
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J2-B7
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J2-B5
J2-B4
J2-B3
J2-B2
J2-B1
AGND
Top view
J2-C32
J2-C31
J2-C30
J2-C29
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J2-C2
J2-C1
PCOUT31
PCOUT30
PCOUT29
PCOUT28
PCOUT27
PCOUT26
PCOUT25
PCOUT24
PCOUT15
PCOUT14
PCOUT13
PCOUT12
PCOUT11
PCOUT10
PCOUT9
PCOUT8
AGND
PC_VCC
PC_VEE
PERCARD
PC2
Bottom side PC
AGND
PC_VEE
OUT_SOM_31
OUT_SOM_30
OUT_SOM_29
OUT_SOM_28
OUT_SOM_27
OUT_SOM_26
OUT_SOM_25
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OUT_SOM_7
OUT_SOM_6
OUT_SOM_5
OUT_SOM_4
OUT_SOM_3
OUT_SOM_2
OUT_SOM_1
OUT_SOM_0
PC_VEE
PC_VCC
PERCARD
PC1
Top side PC
AGND
Personality card regulators
INPUT+6V_ANALOG
INPUT-7V
MIC29300-5.0BT
UR7
LM2991T
UR6
-ON/OFF
CR26 10uF
CR25 10uF
CR27 10uF
CR28 10uF
CR29 0.1MFD
CR30 0.1MFD
RR12 100k
RR11 3.16k
D19 1N5817
D20 1N5817
+5v
-5v
PC_VCC
PC_VEE
AGND
Shielding boxes for preamplifiers
SA1 SHIELDC
SA2 SHIELDC
AGND
COMPANY: NEVIS-LABS COLUMBIA UNIVERSITY
TITLE: ATLAS FEB TRIGGER SIGNALS
DRAWN:
DATED:
CHECKED:
DATED:
QUALITY CONTROL:
DATED:
RELEASED: jb
DATED: sept./98
CODE:
SIZE:
DRAWING NO:
REV:
SCALE:
SHEET: 6 OF