STAGE 1:
INVERTING AMP
NON-INVERTING AMP
DIFFERENTIAL AMP
DIFFERENTIATOR
INTEGRATOR
VOLTAGE FOLLOWER

STAGE 2:
VOLTAGE FOLLOWER
LOW PASS FILTER
HIGH PASS FILTER

REVISION HISTORY:
A 11-11-2011 CORRECTED LP/HP FILTER CONNECTIONS
B 11-21-2011 ADDED DRAWING SHEET 3
C 11-28-2011 RENUMBERED JUMPERS (SHEET 3)
D 12-7-2011 CORRECTED JP7 CONNECTION
E 12-7-2011 ADDED SHEETS 4-6
F 12-9-11 ADDED Vref=+2.5V
FOR THESE CONFIGURATIONS, STAGE 1 IS WIRED AS A VOLTAGE FOLLOWER

STAGE 1
VOLTAGE FOLLOWER

CONNECTS STAGE 1 OUTPUT TO STAGE 2 INPUT

STAGE 2
VOLTAGE FOLLOWER

LOW PASS FILTER
HIGH PASS FILTER

FOR THESE CONFIGURATIONS, STAGE 2 IS WIRED AS A VOLTAGE FOLLOWER

STAGE 1:
INVERTING AMP
NON-INVERTING AMP
DIFFERENTIAL AMP
DIFFERENTIATOR
INTEGRATOR

VIN

JP10
CONNECTS STAGE 1 OUTPUT TO STAGE 2 INPUT

JP12

VOUT