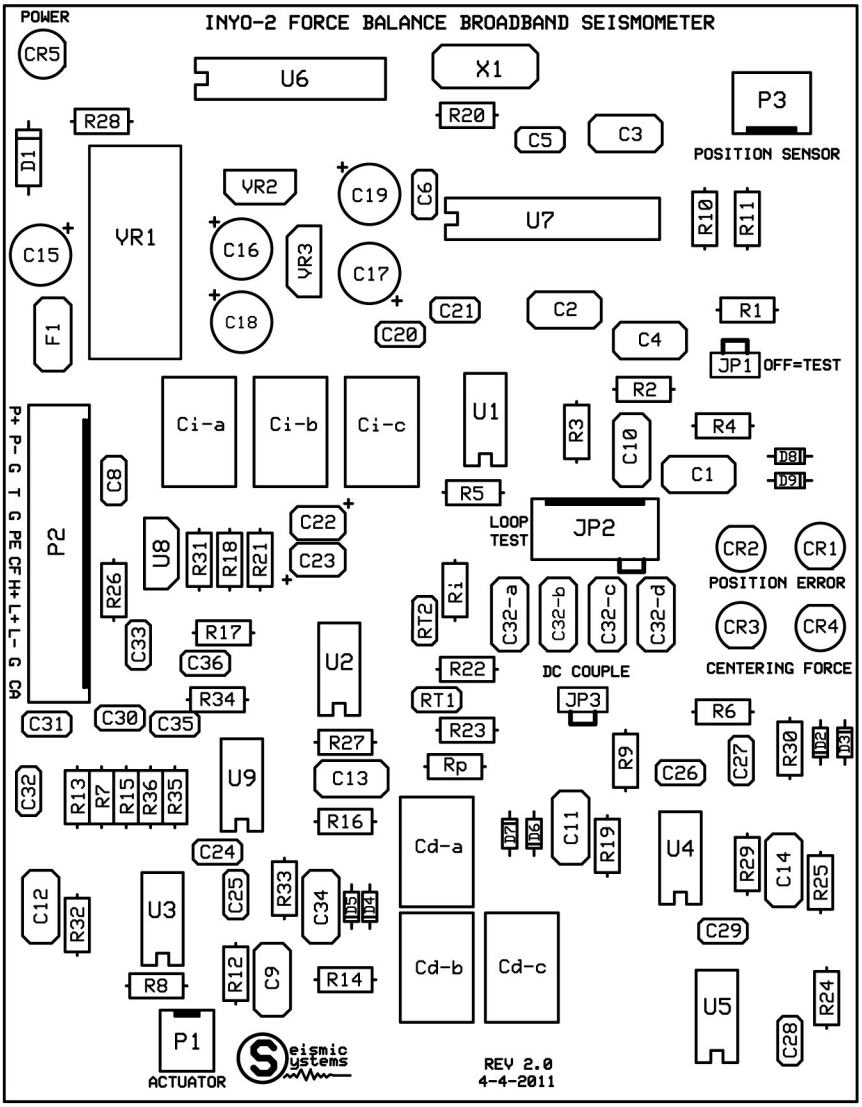
INYO-2 FORCE BALANCE BROADBAND SEISMOMETER
POWER
CR5
U6
X1
P3
POSITION SENSOR
R28
R20
C5
C3
D1
VR2
C19
C6
U7
R10
R11
VR1
C15
C16
VR3
C17
C18
C21
C2
R1
F1
C20
C4
JP1
OFF=TEST
R2
Ci-a
Ci-b
Ci-c
U1
R3
C10
R4
C8
C1
D8
D9
R5
P2
LOOP
TEST
JP2
C22
C23
U8
R31
R18
R21
CR2
CR1
POSITION ERROR
R26
Ri
C32-a
C32-b
C32-c
C32-d
RT2
C33
R17
C36
U2
R22
DC COUPLE
CR3
CR4
CENTERING FORCE
R34
RT1
JP3
C31
C30
C35
R23
R6
R27
R9
R30
D2
D3
C32
R13
R7
R15
R36
R35
U9
C13
Rp
C26
C27
C24
R16
Cd-a
D7
D6
C11
R19
U4
R29
C14
R25
C12
R32
U3
C25
R33
C34
D5
D4
C29
R8
R12
C9
R14
Cd-b
Cd-c
U5
R24
C28
P1
ACTUATOR
Seismic Systems
REV 2.0
4-4-2011
P2
CA
G
L-
L+
H+
CF
PE
G
T
G
P-
P+