

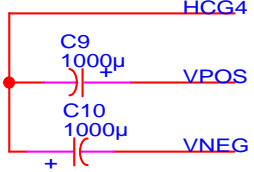
- J3
- 1 VPOS
 - 2 HCG1
 - 3 HCG3
 - 4 HCG4
 - 5 HCG2
 - 6 LCG
 - 7 VNEG

- J2
- 1 SIGIA
 - 2 LCG
 - 3 SIGIB

- J4
- 1 SIGO

PNP=MPSA56 NPN=MPSA05
 MATCH INPUT STAGE
 MATCH R1/R3, R5/R6, TO 0.1%
 MATCH R28/R29, R30/R31 TO 0.1%
 SHORT J1 FOR DC OPERATION

AC COUPLE INPUT IF J1
 IS SHORTED
 C12 TO BE LOW DA TYPE
 SET GAIN USING R28/R29
 L1 HEAVY GAGE AIR CORE



Low Power Low THD Amplifier		
Title: LOWTHD.PIC		
Size A	Document Number	Rev B
Date: 11/25/12 Sun		