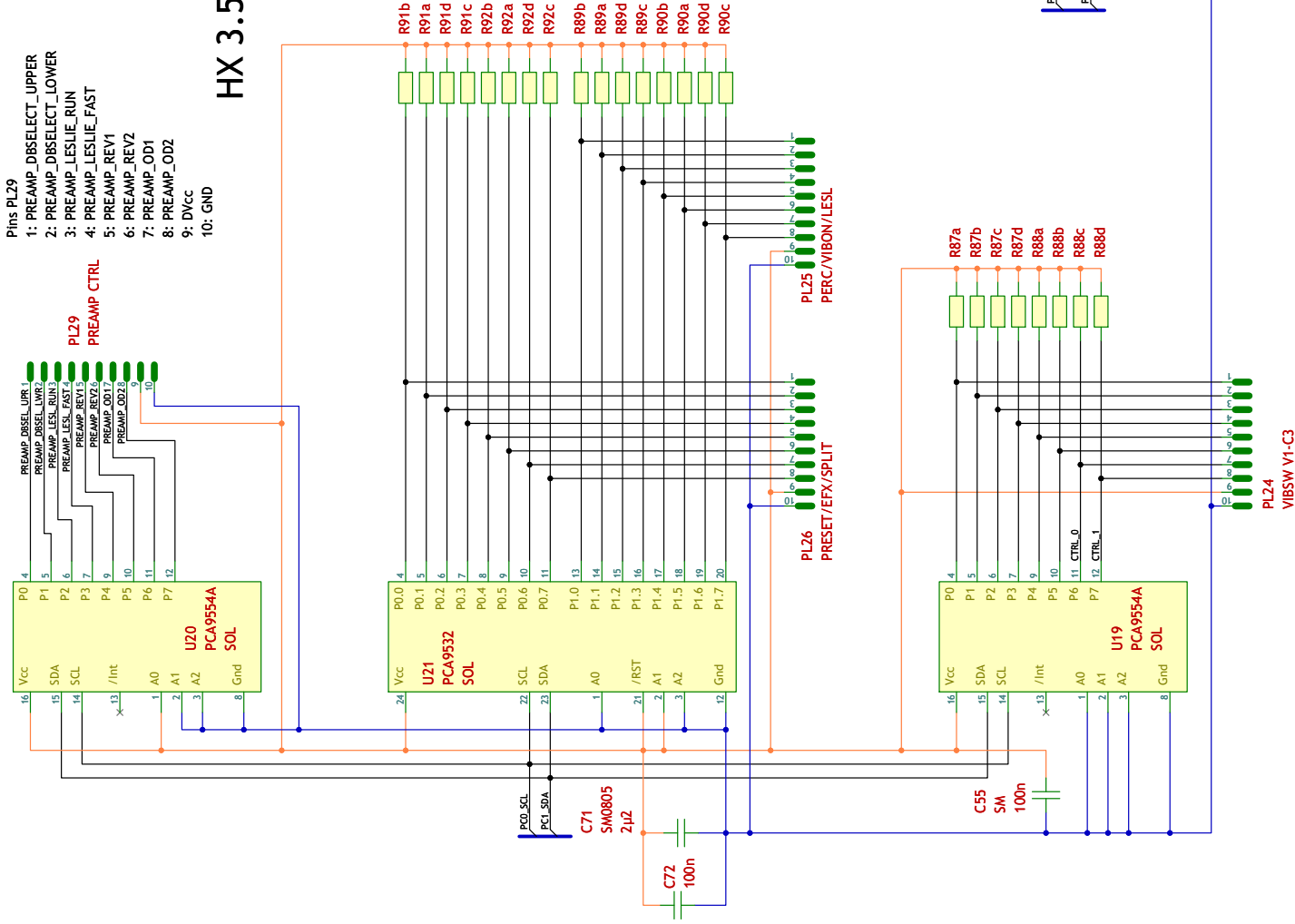


- Pins PL29**
- 1: PREAMP\_DBSELECT\_UPPER
  - 2: PREAMP\_DBSELECT\_LOWER
  - 3: PREAMP\_LESLIE\_RUN
  - 4: PREAMP\_LESLIE\_FAST
  - 5: PREAMP\_REV1
  - 6: PREAMP\_REV2
  - 7: PREAMP\_OD1
  - 8: PREAMP\_OD2
  - 9: DVcc
  - 10: GND

- Pins PL24**
- Pin Number: Function (active low)
- nc: Vib1 (no connection)
- 1: Cho1
  - 2: Vib2
  - 3: Cho2
  - 4: Vib3
  - 5: Cho3
  - 6: nc
  - 7: CTRL\_0 (Leslie Slow)
  - 8: CTRL\_1 (Leslie Fast)
  - 9: Vcc
  - 10: Common GND switch center

# HX 3.5 Switch I/O I2C



- Pins PL26 LED Button I/O**
- Pin Number - Function (active low)
- 1: Perc ON, like B3
  - 2: Perc SOFT (NORMAL)
  - 3: Perc FAST (SLOW)
  - 4: Perc THIRD (SECOND)
  - 5: Vib ON upper
  - 6: Vib ON lower
  - 7: Leslie ON
  - 8: Leslie FAST
  - 9: (Vcc)
  - 10: Common Gnd

- Pins PL25 LED Button I/O**
- Pin Number - Function (active low)
- 1: Common Preset 1
  - 2: Common Preset 2
  - 3: Common Preset 3
  - 4: Common Preset 4
  - 5: EFX1 (Reverb 1)
  - 6: EFX2 (Reverb 2)
  - 7: Bass on Leslie
  - 8: Split Lower
  - 9: (Vcc)
  - 10: Common Gnd

PL24  
VIBSW V1-C3

PL27  
KlinkeStereo  
Foot-Switch