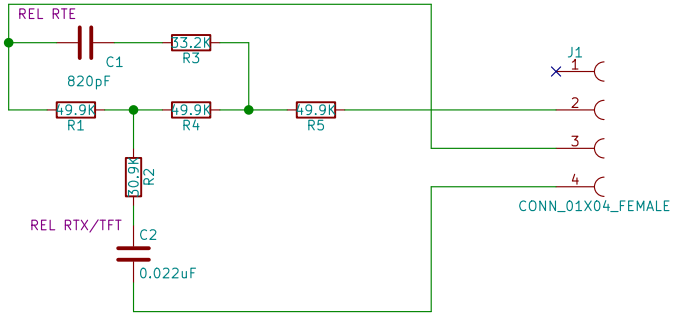

On Phono Pre-amp Card:
Install jumper in place of R11
Change value of C2 to 0.022uF

Response relative to 1kHz
-5.7dB @ 20Hz
+0.8dB @ 100Hz
-0.85dB @ 300Hz
-1.1dB @ 400Hz
-1.1dB @ 500Hz
+1.6dB @ 2kHz
+2.1dB @ 3kHz
+2.0dB @ 5kHz
+1.3dB @ 7kHz
0.0dB @ 10kHz
-2.1dB @ 15kHz
-4.0dB @ 20kHz
110pF miller capacitance assumed

All resistors PANASONIC Thin Film 1206 1.0% or 0.1% TOL 0.25W SMD

REVISIONS:
R1, R4, R5 49.9K
C2 0.022uF

For use with KTA Strain Phono Pre-amplifier A2.1 only

Copyright KTA/Kevin Kennedy
For personal use only

KTA/Kevin Kennedy
Quincy Ma

Sheet: /
File: SG_Phono_EQ_Module1B.sch

Title: Improved SG_Phono EQ Network (For Rev. A2.1 ONLY)

Size: A4	Date: 2018-08-31	**Rev: 07**
KiCad E.D.A. kicad (6.0.0-rc1-dev-318-g6fdc5972f)		Id: 1/1