



OH2NLT	Rev. A 05.04.2020	Appr.
18.03.2020	Drawn	JNi
AM modulator		Page 1

DRAWING No.

Optional attenuator
-50 .. -60dB for direct antenna connection
for about 50dB
R34, R24 = 51R
R1/R26 = 8K2

For example 4MHz XTAL / 4 = 1MHz output freq

Dimension filter match with output frequency

max output 2.6mW
R26 = 0R
R1, R23, R24 = na

External audio
About 0.6V / CH

R33, R34 optional load
if driven from speaker output

R5 value may vary
for different 74HC14 chips

RC = 7.2kHz

Do not install
if two coil transformer

