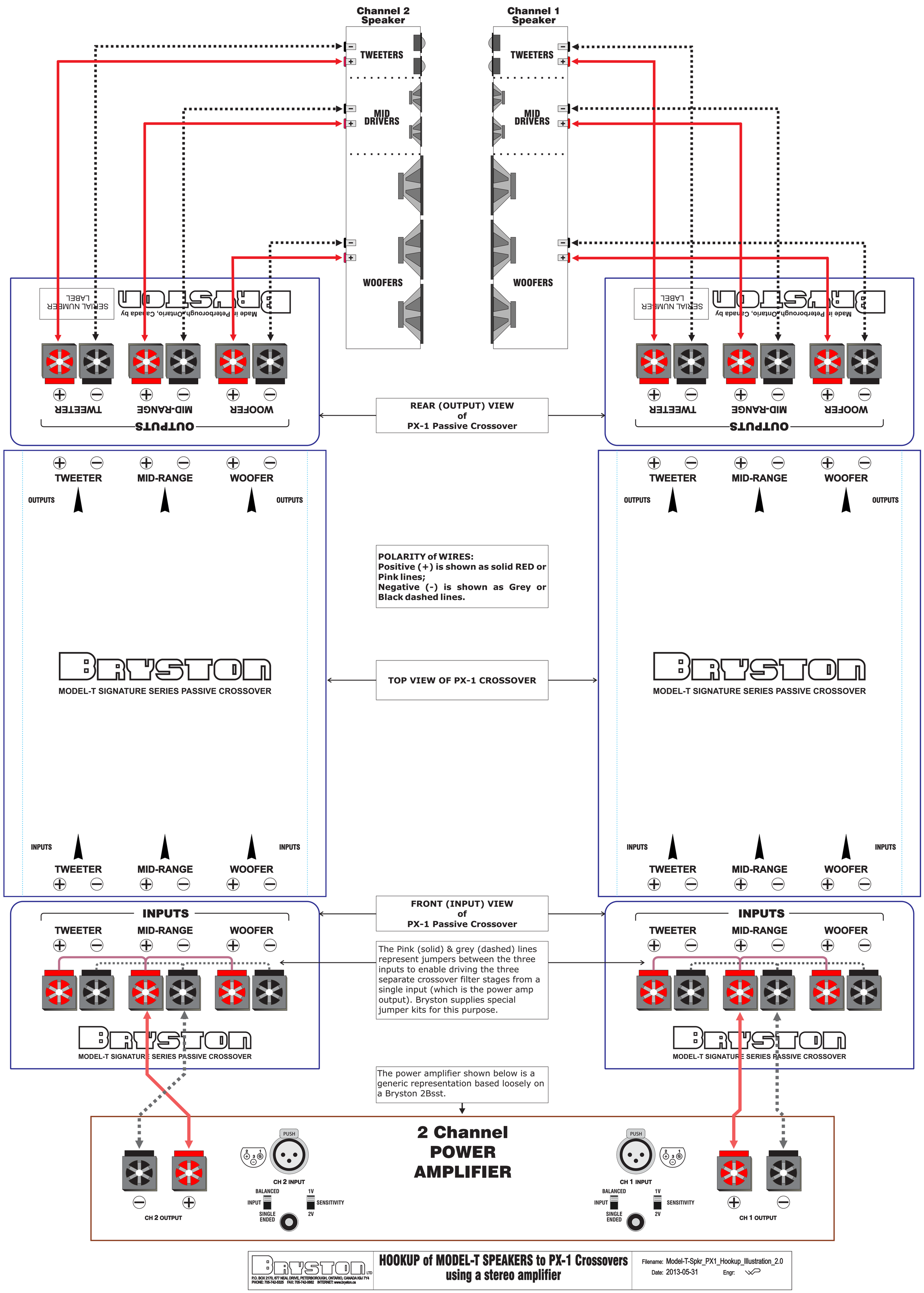
Channel 2 Speaker
TWEETERS
MID DRIVERS
WOOFERS
Channel 1 Speaker
TWEETERS
MID DRIVERS
WOOFERS
Made in Peterborough, Ontario, Canada by
SERIAL NUMBER LABEL
OUTPUTS
WOOFER
MID-RANGE
TWEETER
REAR (OUTPUT) VIEW of PX-1 Passive Crossover
TWEETER
MID-RANGE
WOOFER
OUTPUTS
OUTPUTS
MODEL-T SIGNATURE SERIES PASSIVE CROSSOVER
POLARITY of WIRES:
Positive (+) is shown as solid RED or Pink lines;
Negative (-) is shown as Grey or Black dashed lines.
TOP VIEW OF PX-1 CROSSOVER
INPUTS
INPUTS
TWEETER
MID-RANGE
WOOFER
FRONT (INPUT) VIEW of PX-1 Passive Crossover
The Pink (solid) & grey (dashed) lines represent jumpers between the three inputs to enable driving the three separate crossover filter stages from a single input (which is the power amp output). Bryston supplies special jumper kits for this purpose.
The power amplifier shown below is a generic representation based loosely on a Bryston 2Bsst.
2 Channel POWER AMPLIFIER
PUSH
CH 2 INPUT
BALANCED
INPUT
SINGLE ENDED
1V
SENSITIVITY
2V
CH 2 OUTPUT
CH 1 INPUT
CH 1 OUTPUT
P.O. BOX 2170, 677 NEAL DRIVE, PETERBOROUGH, ONTARIO, CANADA K9J 7Y4
PHONE: 705-742-5325 FAX: 705-742-0882 INTERNET: www.bryston.ca
HOOKUP of MODEL-T SPEAKERS to PX-1 Crossovers using a stereo amplifier
Filename: Model-T-Spkr_PX1_Hookup_Illustration_2.0
Date: 2013-05-31
Engr: