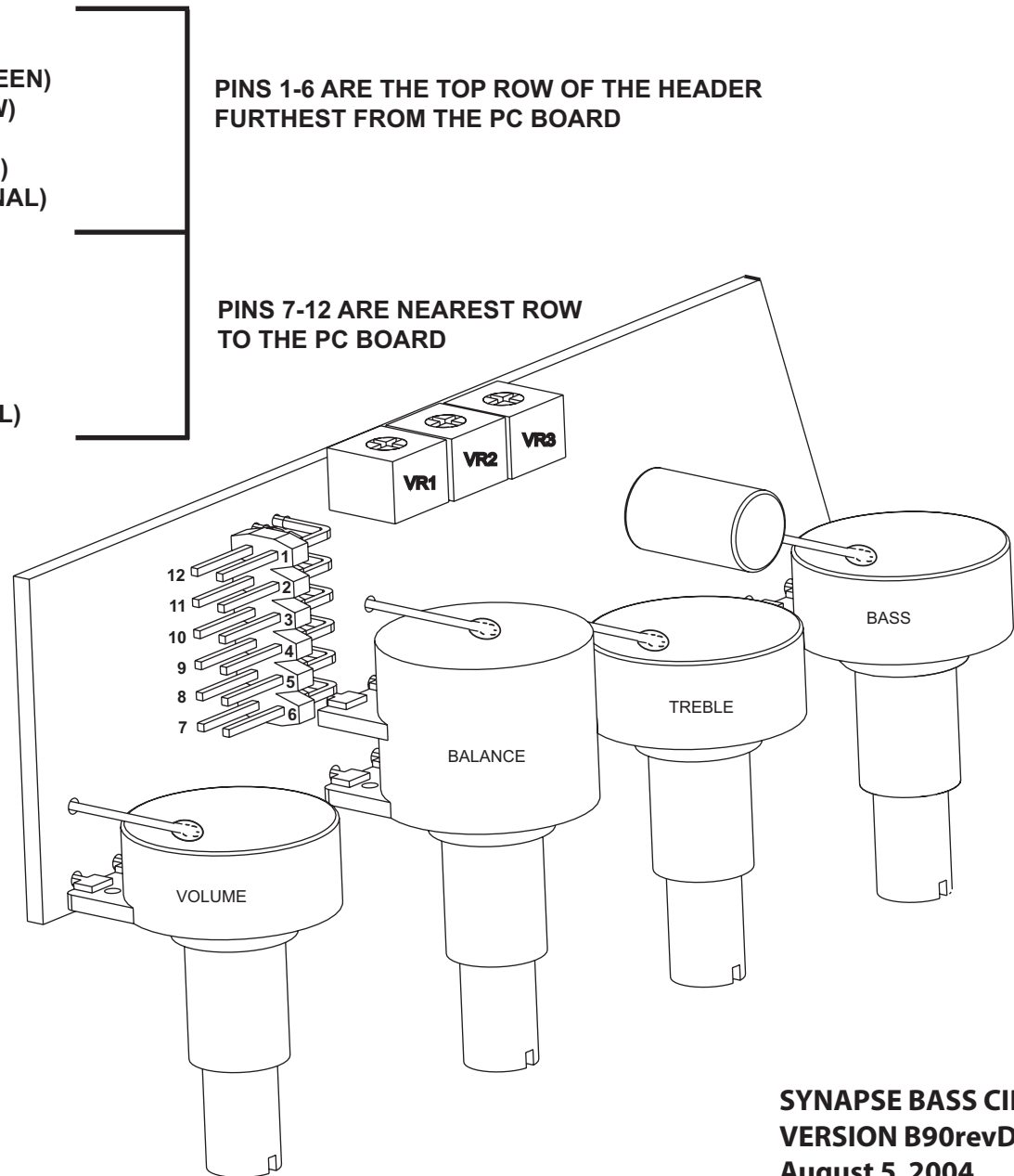


1 INPUT FROM PIEZO #2 (WHITE)
2 EARTH FOR PIEZO INPUTS (GREEN)
3 INPUT FROM PIEZO #1 (YELLOW)
4 MAGNETIC PICKUP V+ (RED)
5 MAGNETIC PICKUP INPUT (GND)
6 MAGNETIC PICKUP INPUT (SIGNAL)

7 NOT USED
8 V+ BATTERY (RED)
9 V- BATTERY (BLACK)
10 V- TO JACK (BLK)
11 EARTH TO JACK (GRN)
12 OUTPUT SIGNAL TO JACK (YEL)

PINS 1-6 ARE THE TOP ROW OF THE HEADER
FURTHEST FROM THE PC BOARD

PINS 7-12 ARE NEAREST ROW
TO THE PC BOARD



TRIMMER ADJUSTMENTS
VR1 PIEZO INPUT #1
VR2 PIEZO INPUT #2
VR3 MAGNETIC INPUT

SYNAPSE BASS CIRCUIT
VERSION B90revD
August 5, 2004