

Channel 1 and 2



File: Channel1 and 2.kicad_sch

Power Supply



File: Power Supply.kicad_sch

Channel 3 and 4



File: Channel 3 and 4.kicad_sch

UAX4085 SILKSCREEN REV C

Resistors are 1/8W 5% unless noted.

***** Transformer Info *****

Windings are 18Awg

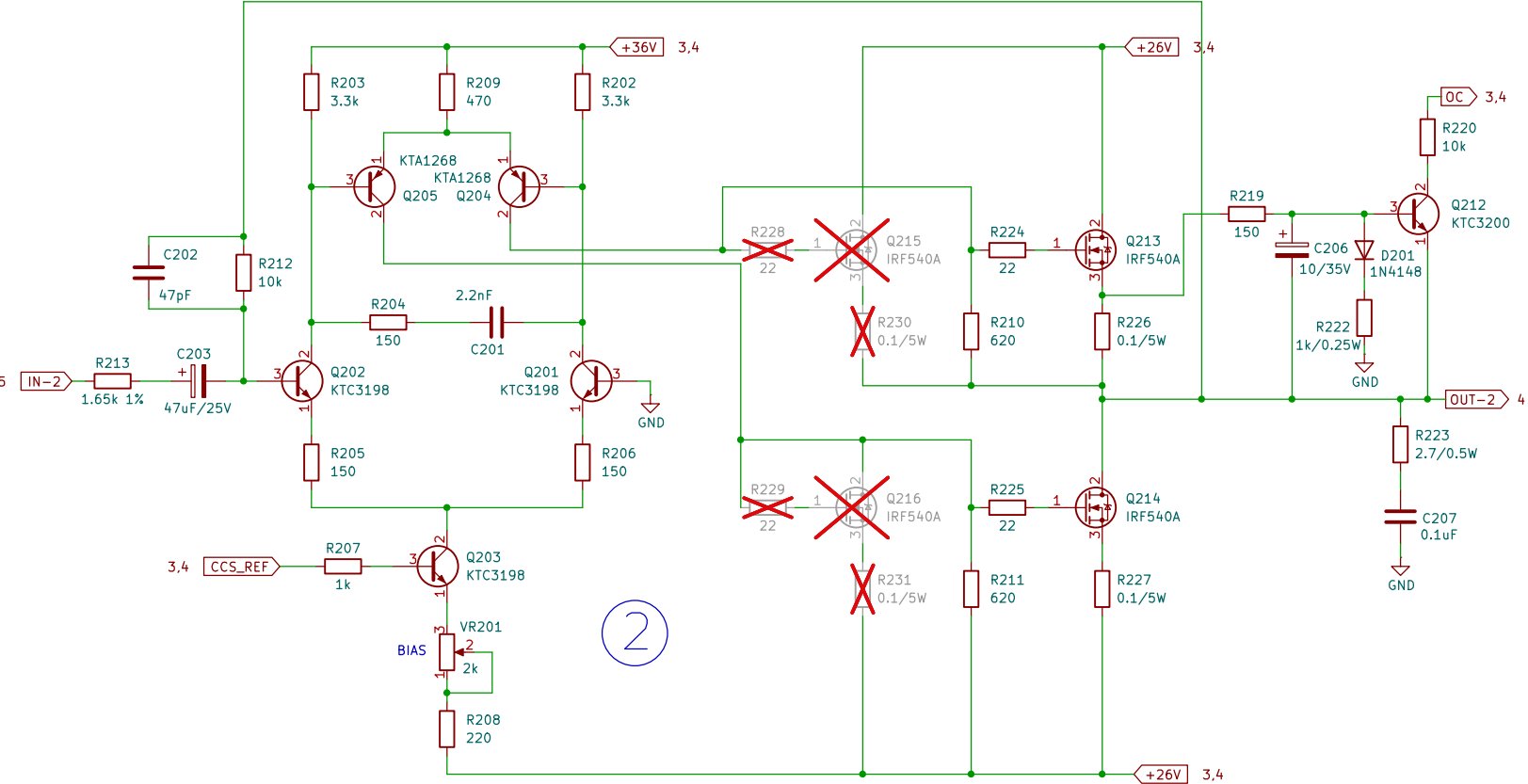
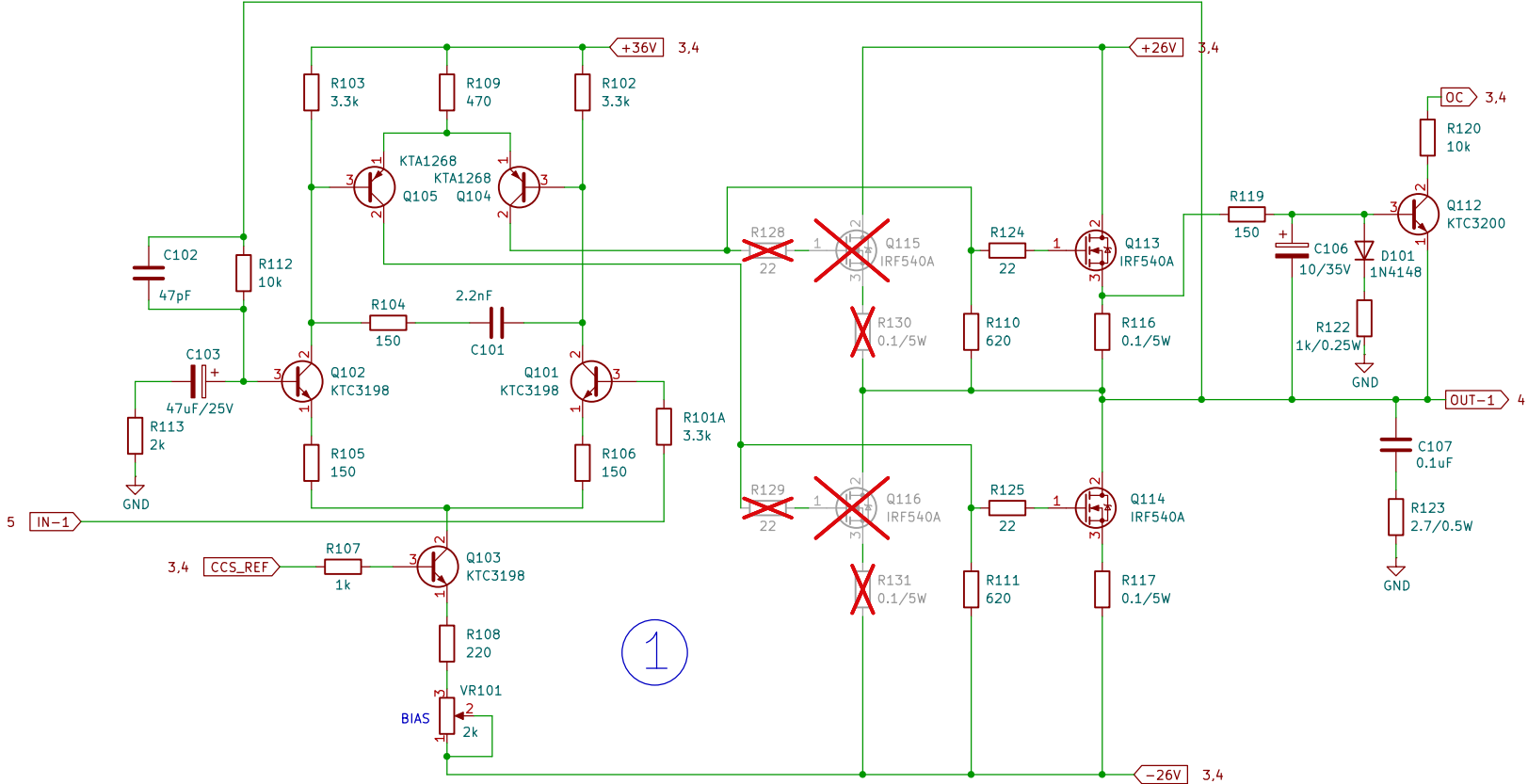
Pri: 8 Parallel, 4 Turns
Sec: 4 Parallel, 9 Turns
Aux: 1 Single, 4 Turns
Grey Toroid Core

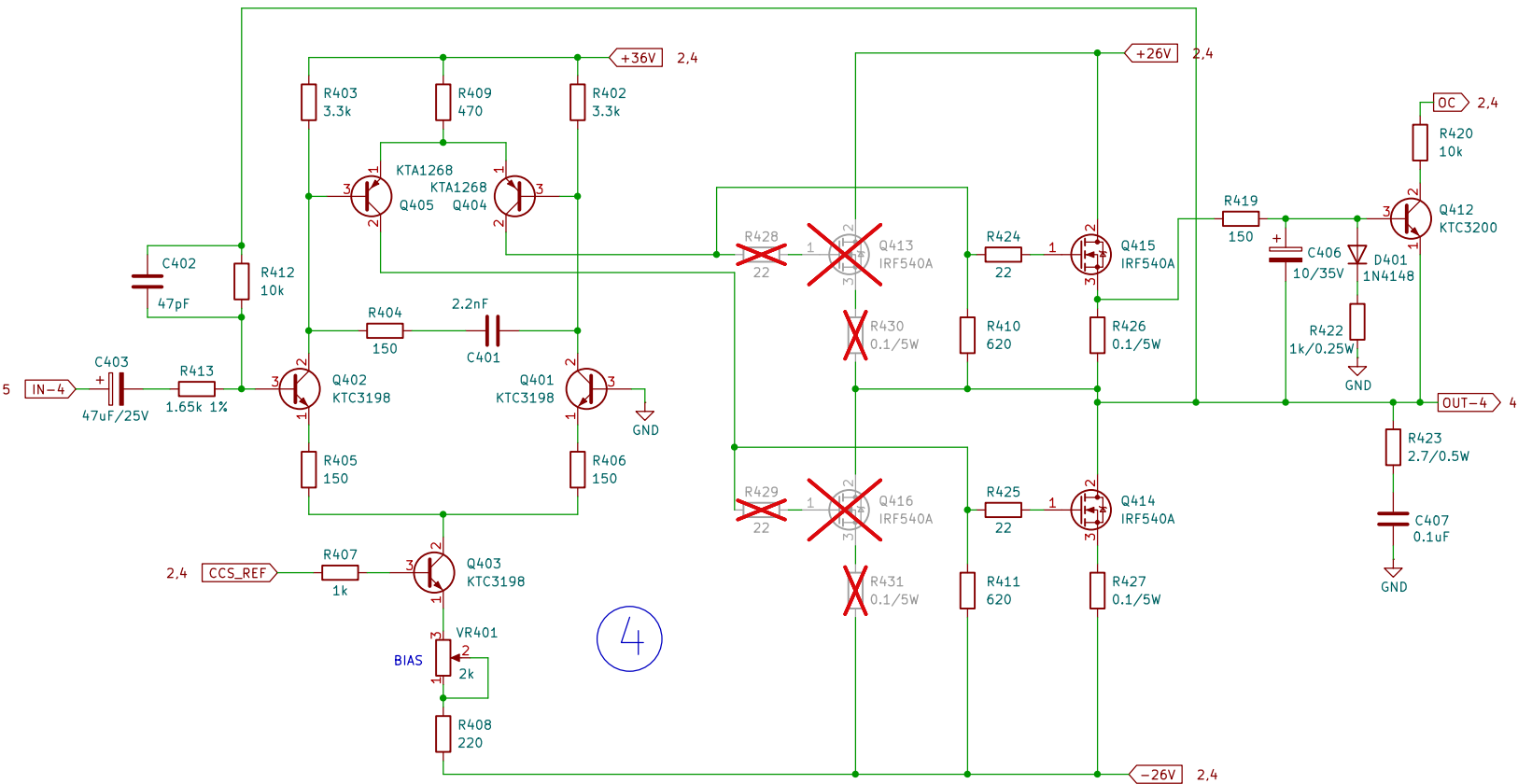
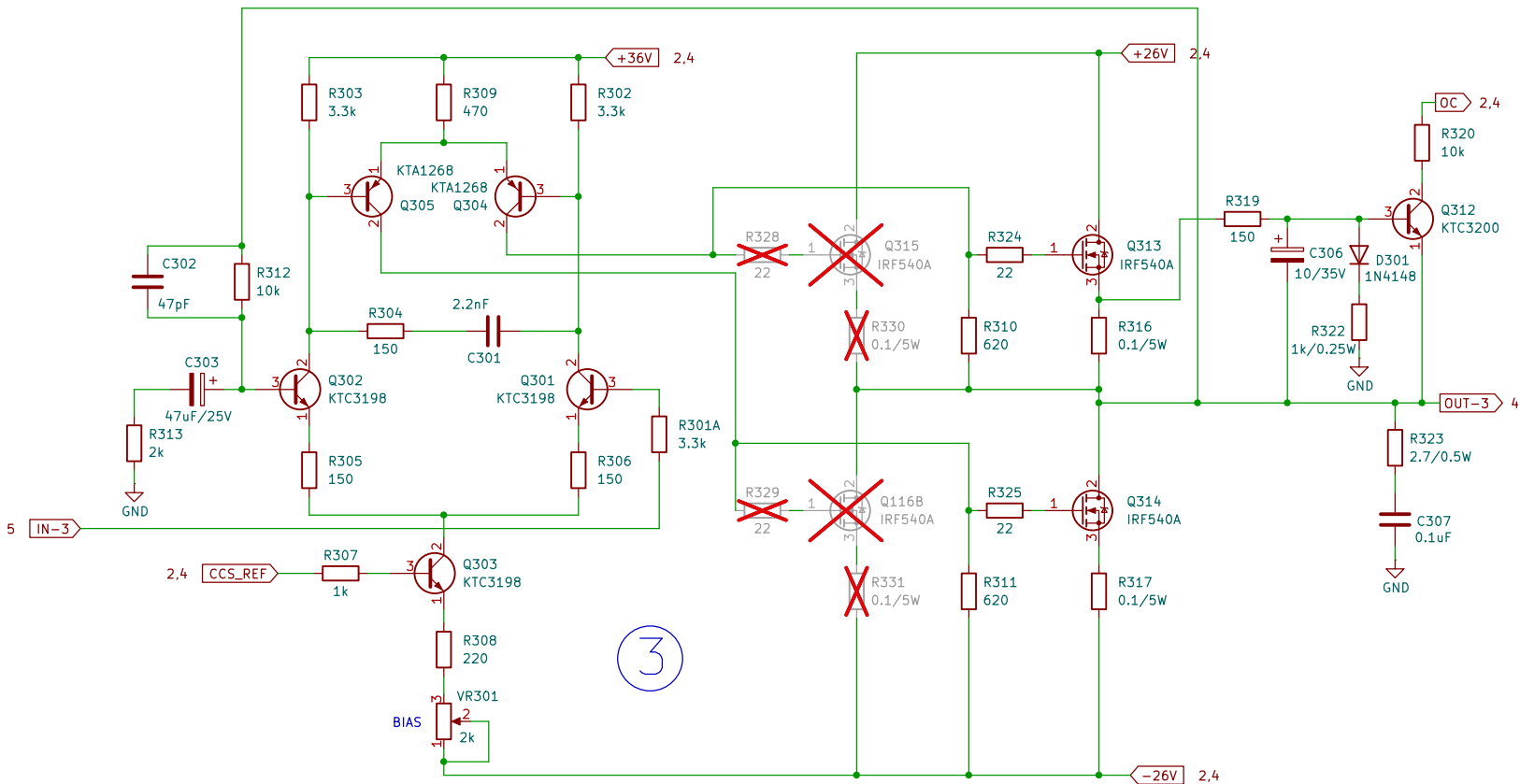
Dimensions aprox.:
45mm Outer, 30mm Inner, 15mm High

Input



File: Input.kicad_sch





X.001		
Sheet: /Channel 3 and 4/ File: Channel 3 and 4.kicad_sch		
Title: US Acoustics US-4085		
Size: USLedger	Date: 2024-06-28	Rev: REV C?
KiCad E.D.A. 8.0.3	Id: 3/5	

id: 5/5