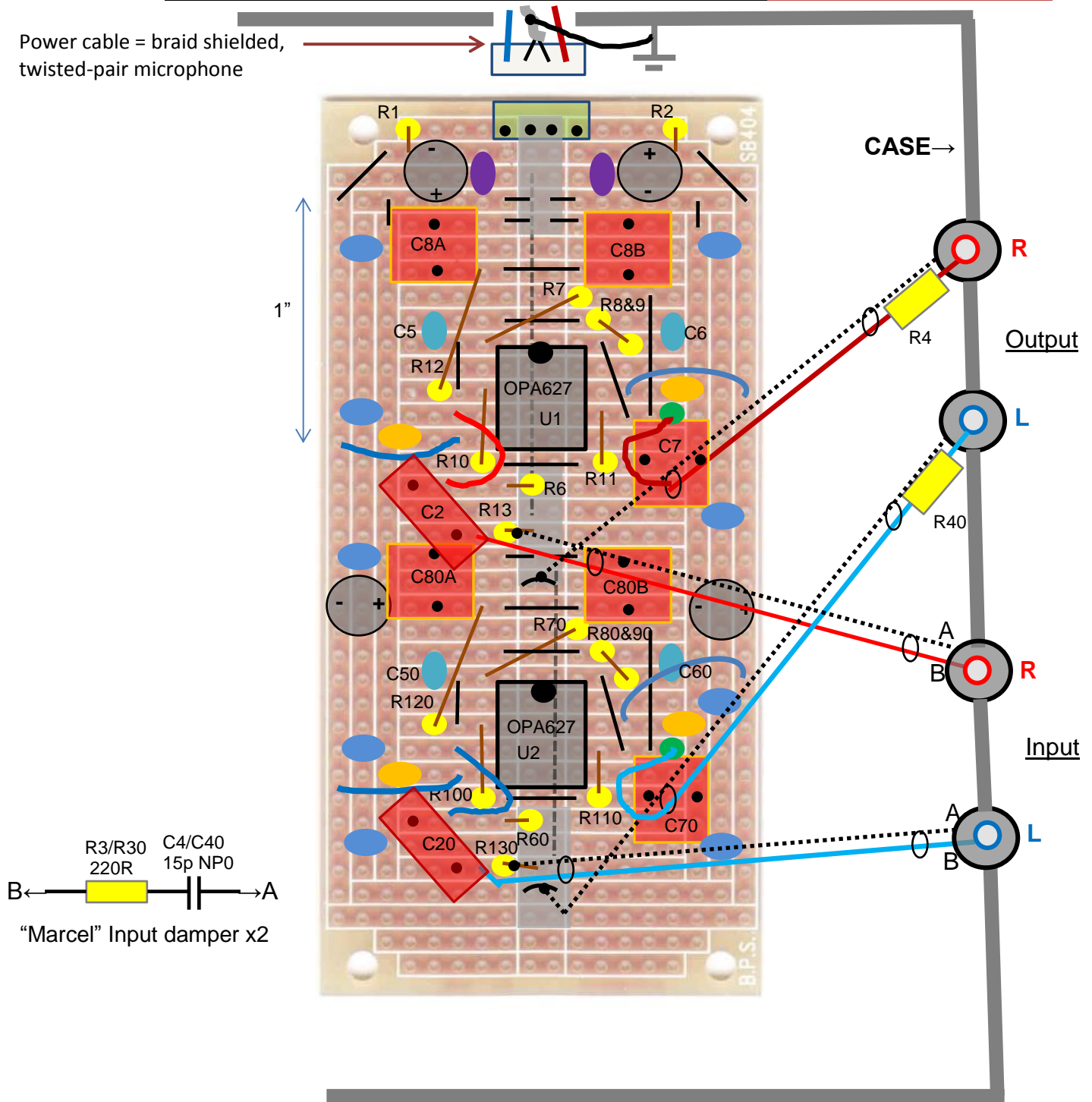


# Outboard Acopian +/- 15Vdc 100mA linear regulator (CORRECTED 6/18/2025)

Power cable = braid shielded,  
twisted-pair microphone



- = component lead    — = bare wire    — = loop    — = insulated wire    ● = vertical 0Ω R
- = vertical R    — = horizontal R    6.8uF = 8.5 x 7.2mm WIMA    — = JST 4-pin header
- = NP0/COG    — = 100uF    — = backside solder flood Gnd    2.2uF = 16 x 9mm Pan PP
- = 0.1u X7R    ● = 1.0u X7R    ● = 2.2u X7R    - - - - = backside 20ga bus wire Gnd    ○ = shielded