Important! All connectors' metal shells MUST be isolated from the front panel's metal
Optional 500 KHz Ripple Filter

Isolation Amplifier

Optional Inverter

Configuration Mode: JMP_A, JMP_B, JMP_C, JMP_D

Direct Input

Inversed Input

Filtered Input

Inversed Filtered Input

Comments:
Each of the OPA548FKT1W amplifiers must be attached to a heatsink made as a 2" x 2" square copper area.
Optional Inverter

Optional 500 KHz Ripple Filter

Isolation Amplifier

Configuration Mode: JMP_A JMP_B JMP_C JMP_D

Direct Input

Inversed Input

Filtered Input

Inversed Filtered Input

Differential Driver

Comments:
Each of the OPA548FKTW1T amplifiers must be attached to a heat sink made as a 2" x 2" square copper area.