

File: ac_v_afe.sch

Sheet: ac_i_afe_1

VDDA

ext_ref

OUT_SIG

GND

signal_I1

File: ac_i_afe.sch

Sheet: ac_i_afe_2

VDDA

ext_ref

OUT_SIG

GND

signal_I2

File: ac_i_afe.sch

Sheet: ac_i_afe_3

VDDA

ext_ref

OUT_SIG

GND

signal_I3

File: ac_i_afe.sch

Sheet: ac_i_afe_4

VDDA

ext_ref

OUT_SIG

GND

signal_I4

File: ac_i_afe.sch

H1

MountingHole

H2

MountingHole

H3

MountingHole

H4

MountingHole

Zenex sp. z o. o.

Sheet: /

File: 3V_4I_ac_afe.sch

Title: AFE do pomiaru prądu i napięcia w 3 – fazowym układzie nn

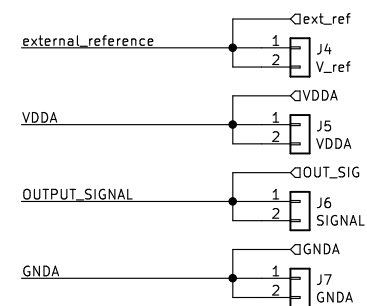
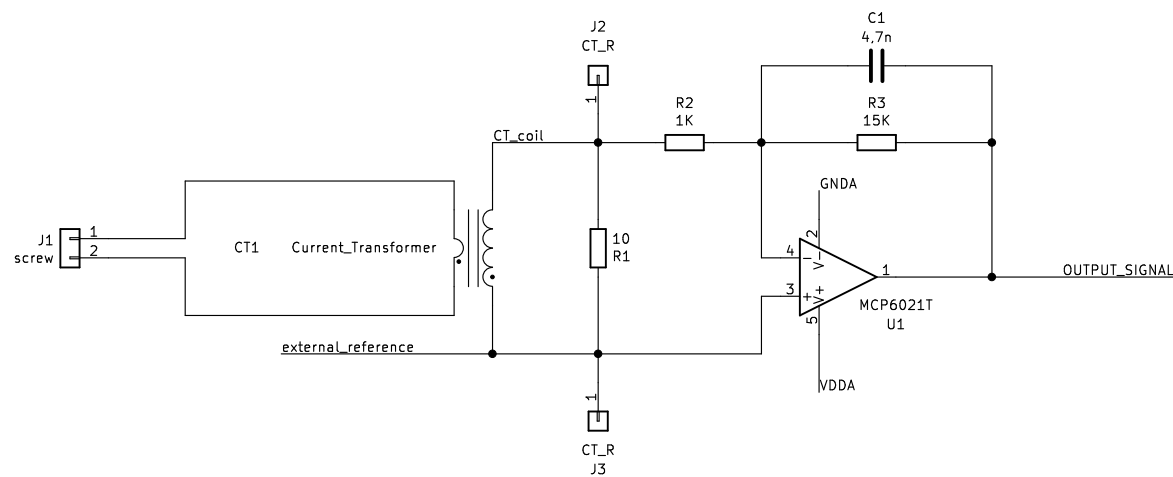
Size: A4

Date: 2020-11-06

Rev:

KiCad E.D.A. kicad (5.1.6)–1

Id: 1/8



Zenex sp. z o. o.

Sheet: /ac_i_afe_1/

File: ac_i_afe.sch

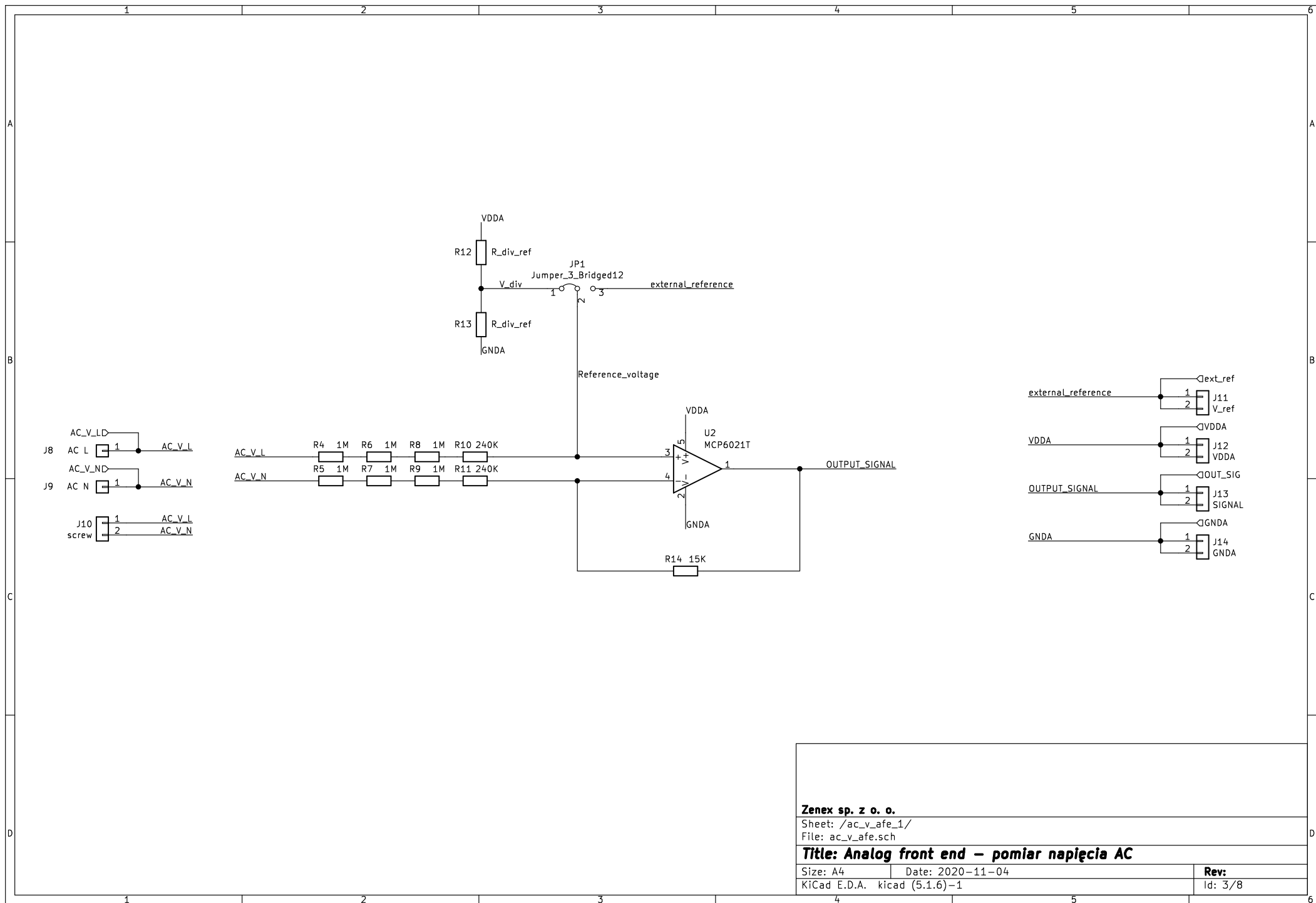
Title: Analog front end – pomiar prądu AC

Size: A4 Date: 2020-11-06

KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 2/8



Zenex sp. z o. o.

Sheet: /ac_v_afe_1/

File: ac_v_afe.sch

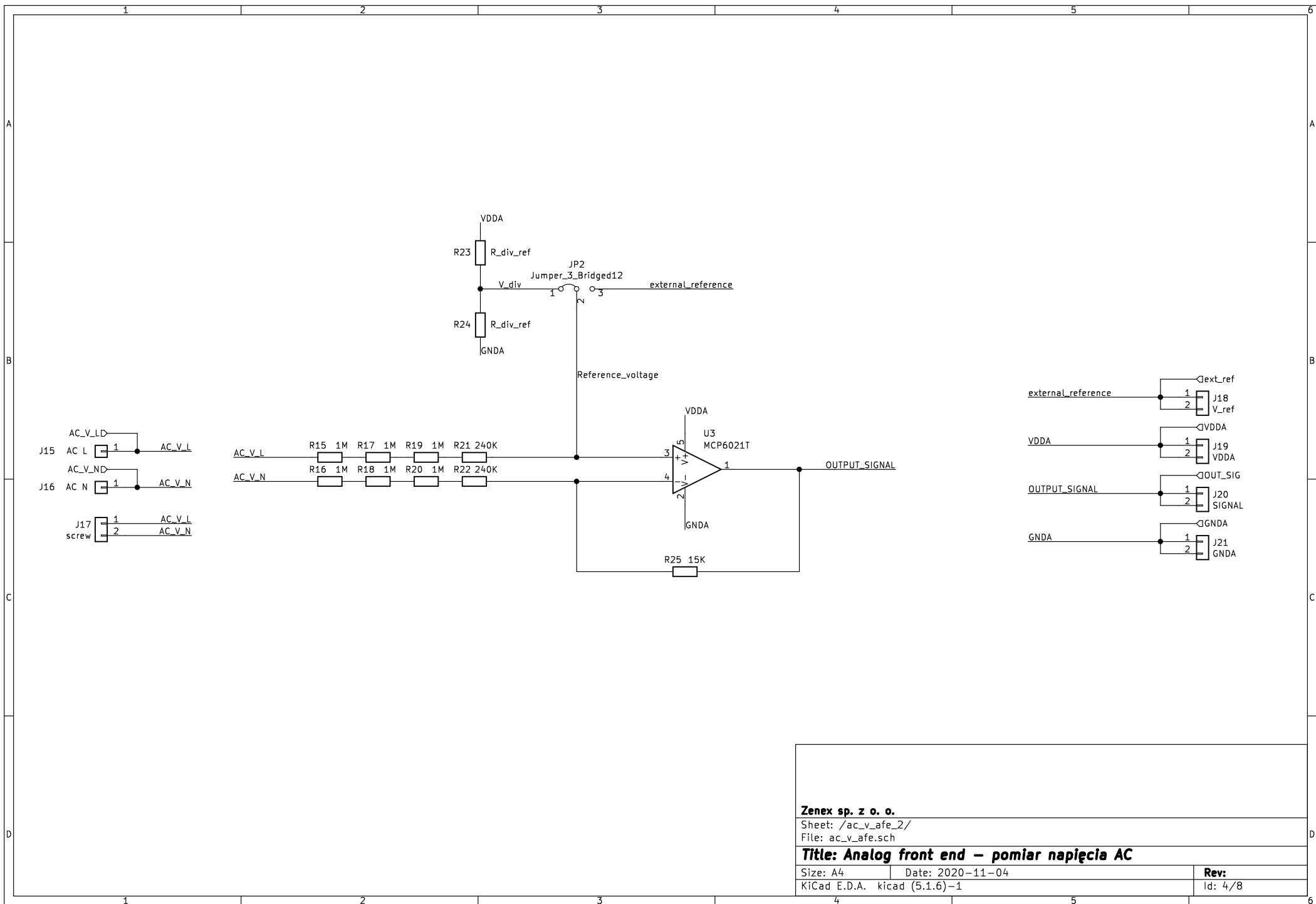
Title: Analog front end – pomiar napięcia AC

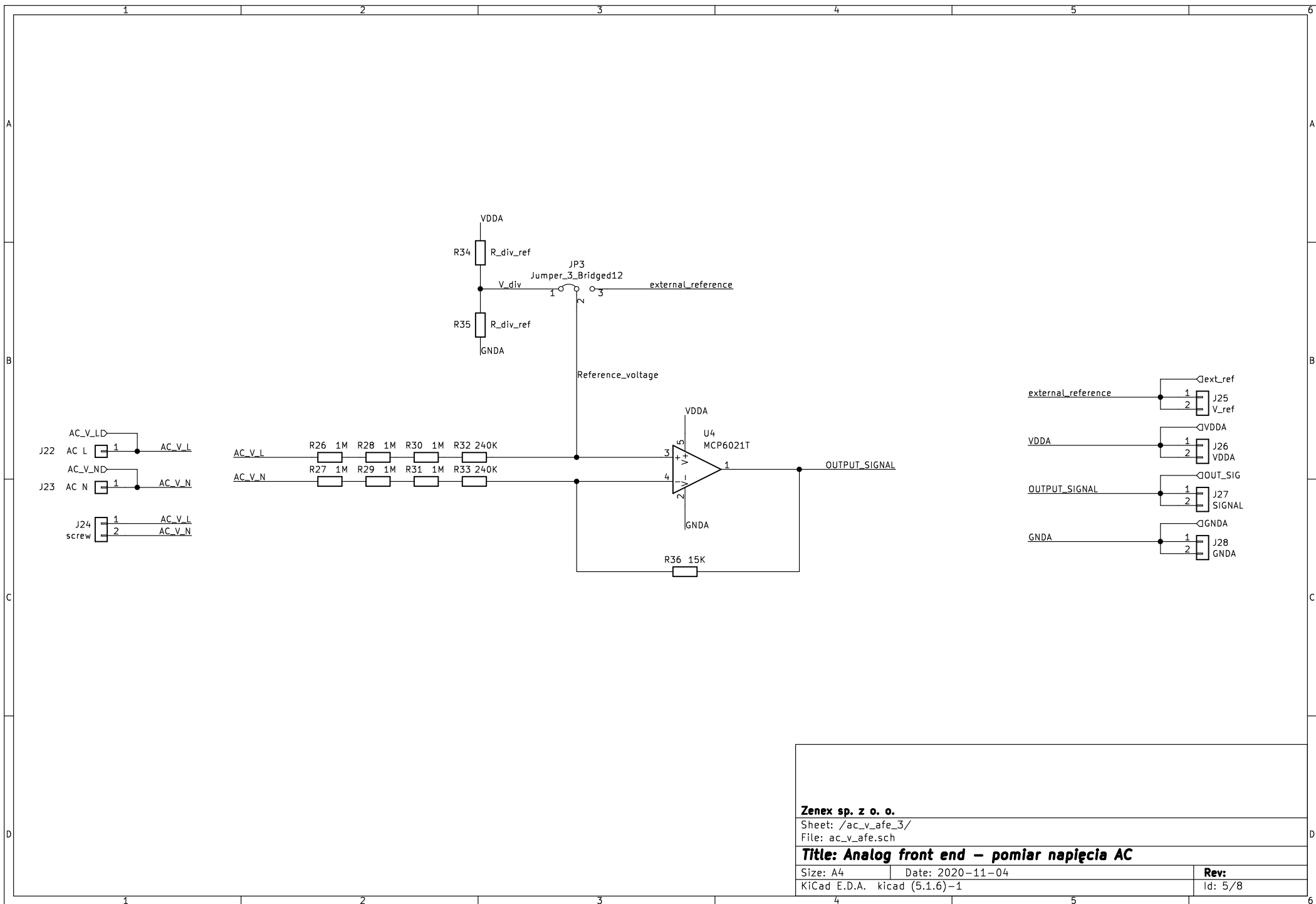
Size: A4 Date: 2020-11-04

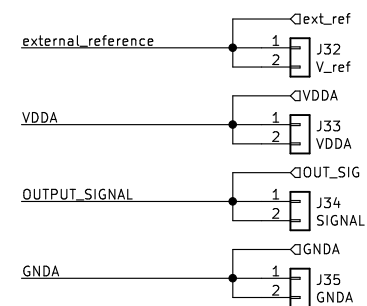
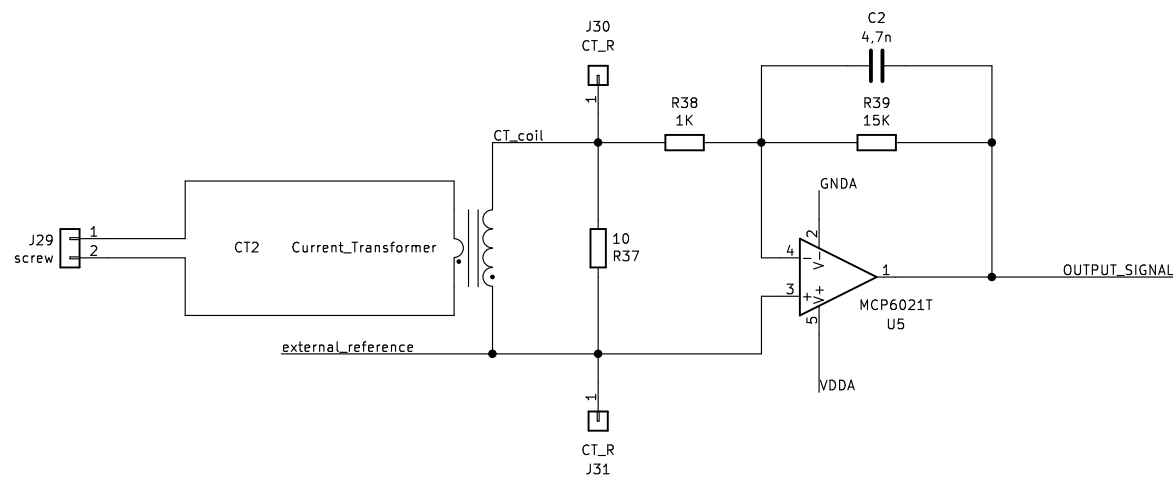
KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 3/8







Zenex sp. z o. o.

Sheet: /ac_i_afe_2/

File: ac_i_afe.sch

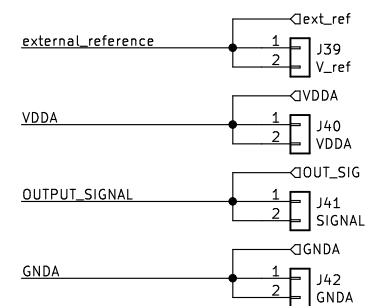
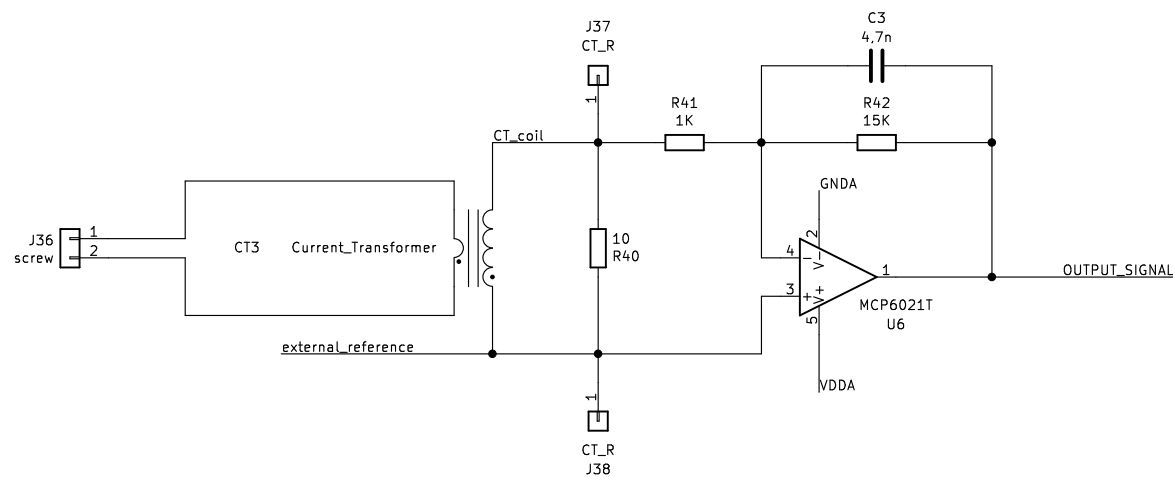
Title: Analog front end – pomiar prądu AC

Size: A4 Date: 2020-11-06

KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 6/8



Zenex sp. z o. o.

Sheet: /ac_i_afe_3/

File: ac_i_afe.sch

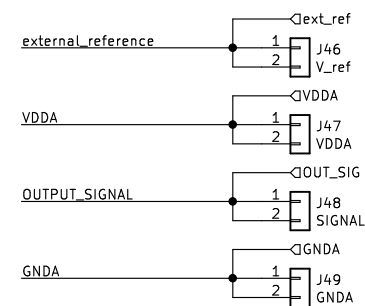
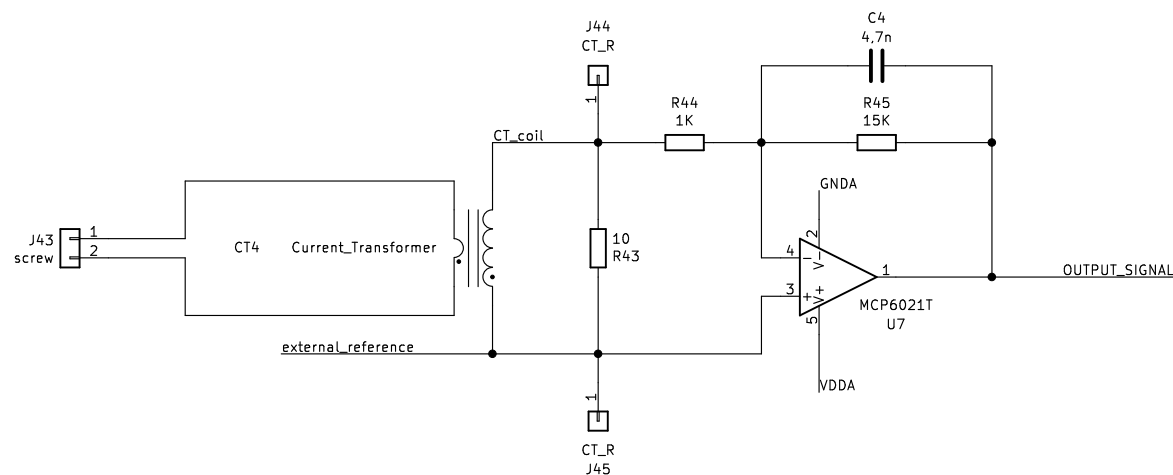
Title: Analog front end – pomiar prądu AC

Size: A4 Date: 2020-11-06

KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 7/8



Zenex sp. z o. o.

Sheet: /ac_i_afe_4/

File: ac_i_afe.sch

Title: Analog front end – pomiar prądu AC

Size: A4 Date: 2020-11-06

KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 8/8