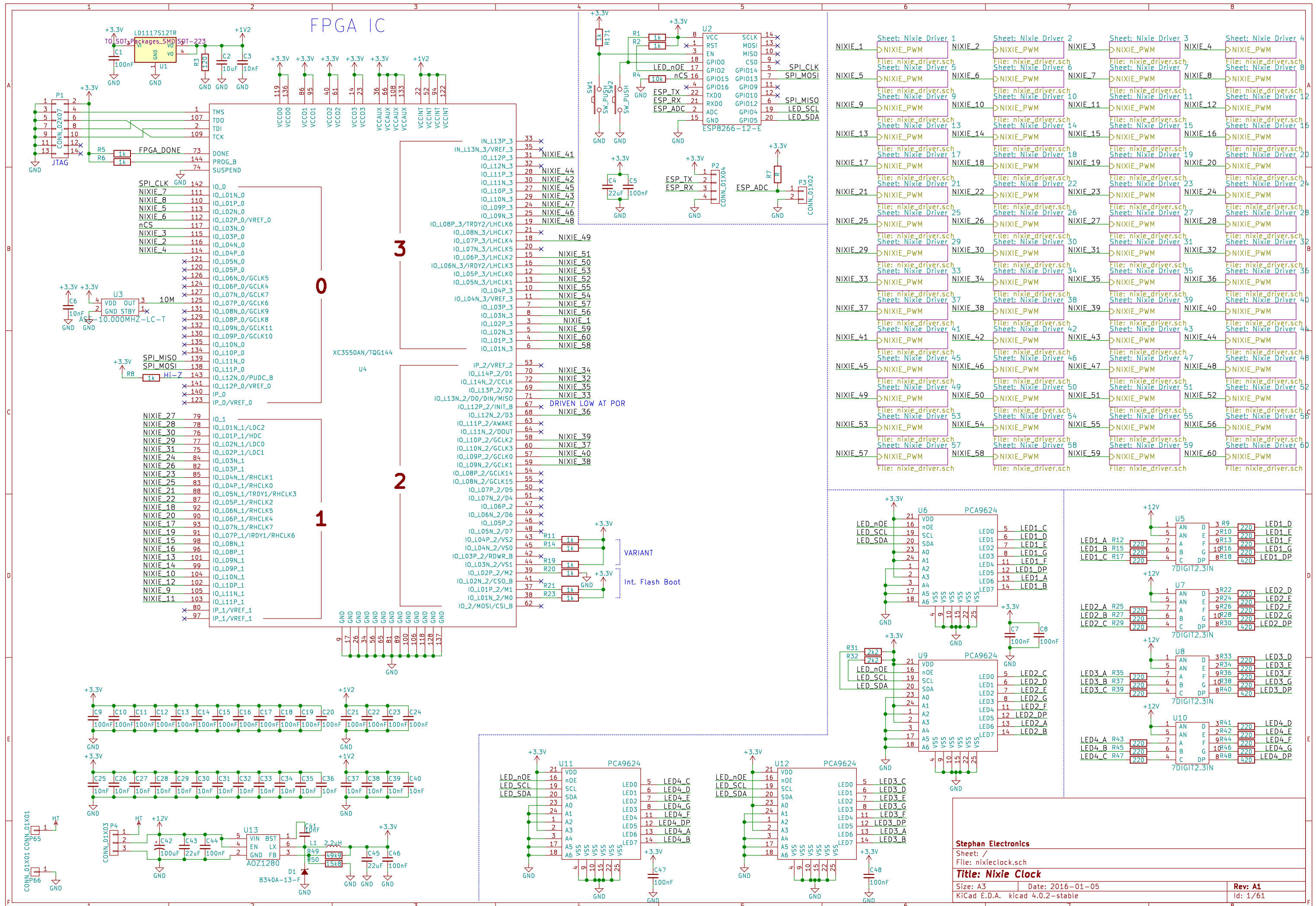


FPGA IC



Stephan Electronics

Sheet: /

File: nixieclock.sch

Title: Nixie Clock

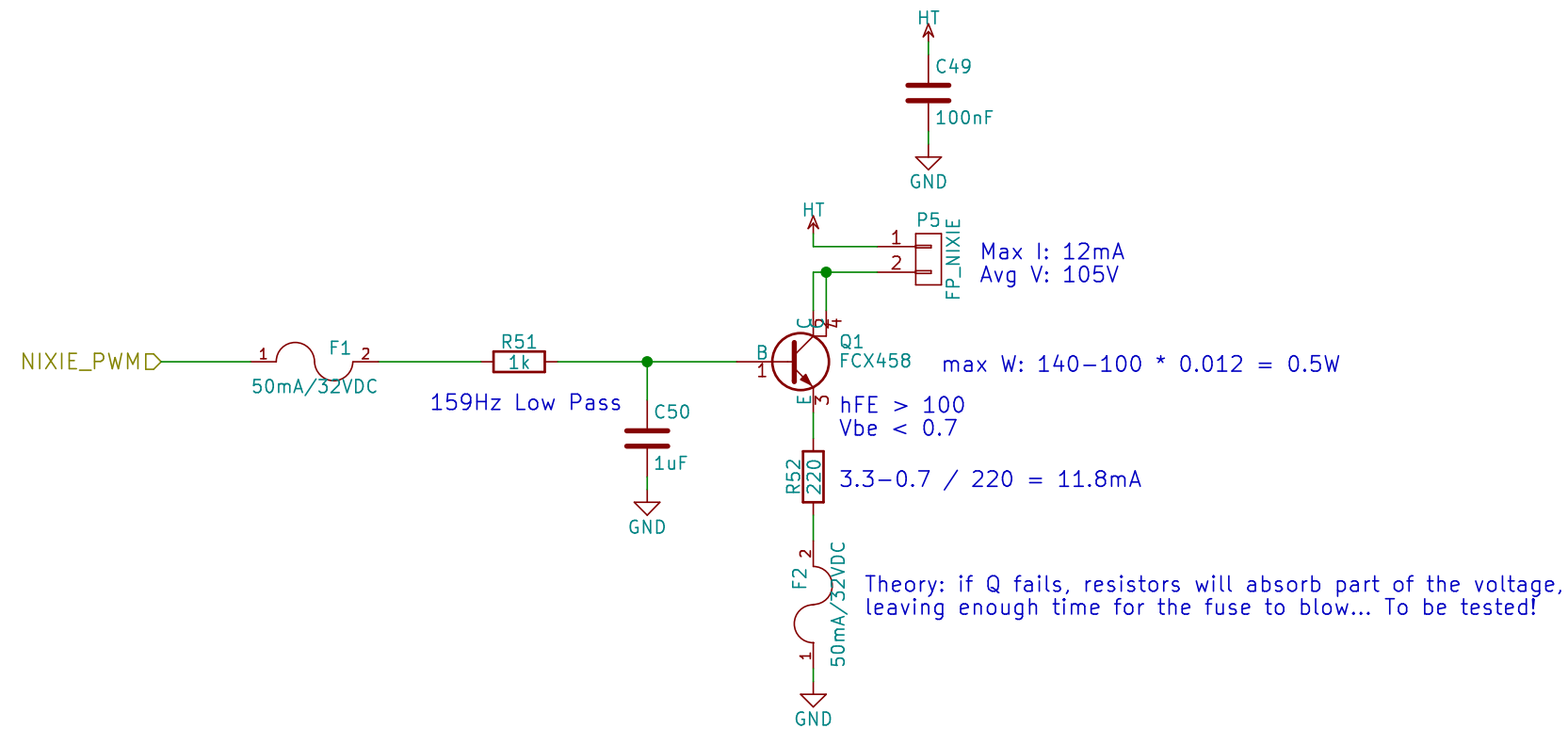
Size: A3

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

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Stephan Electronics

Sheet: /Nixie Driver 4/
File: nixie_driver.sch

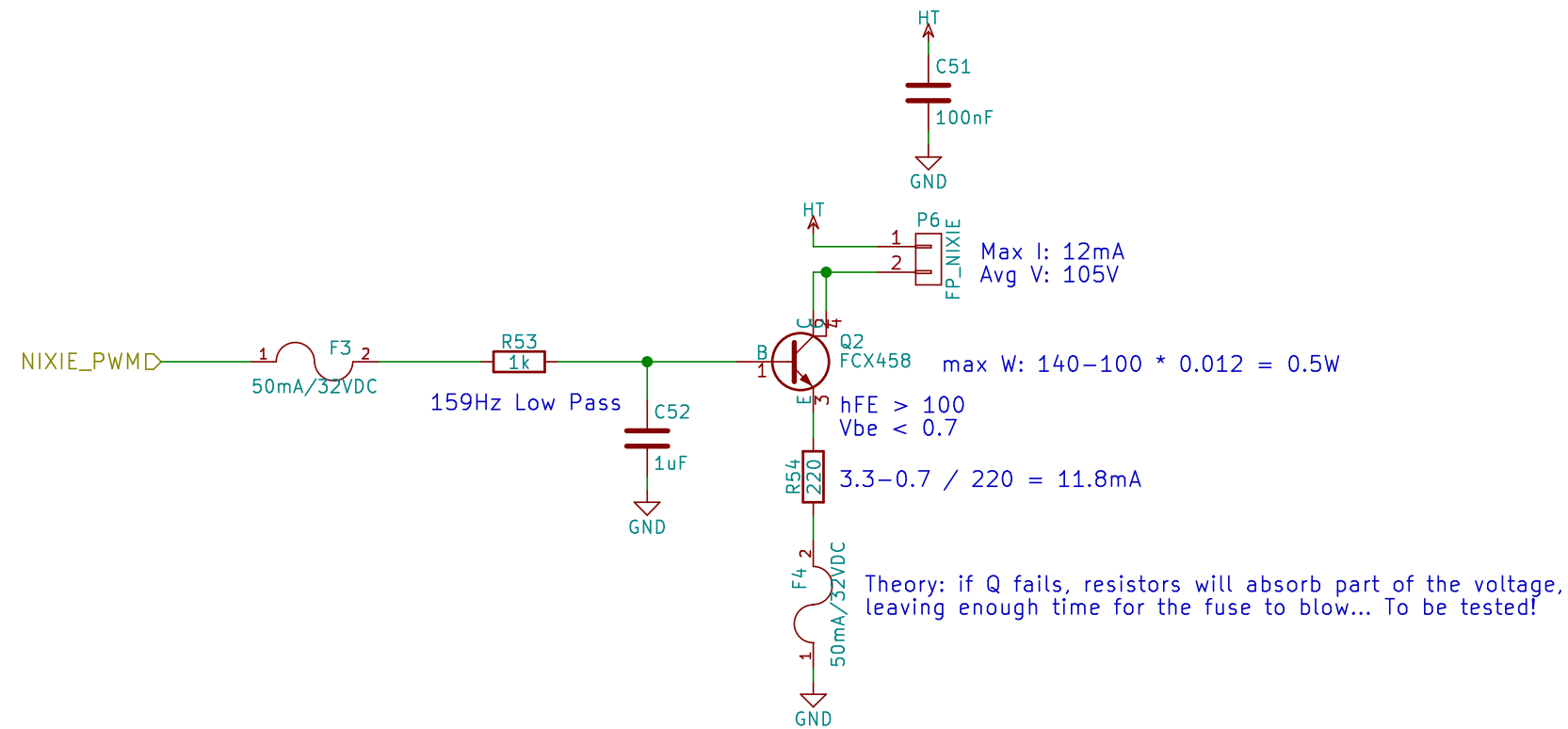
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 2/61



Stephan Electronics

Sheet: /Nixie Driver 8/

File: nixie_driver.sch

Title: Nixie Driver

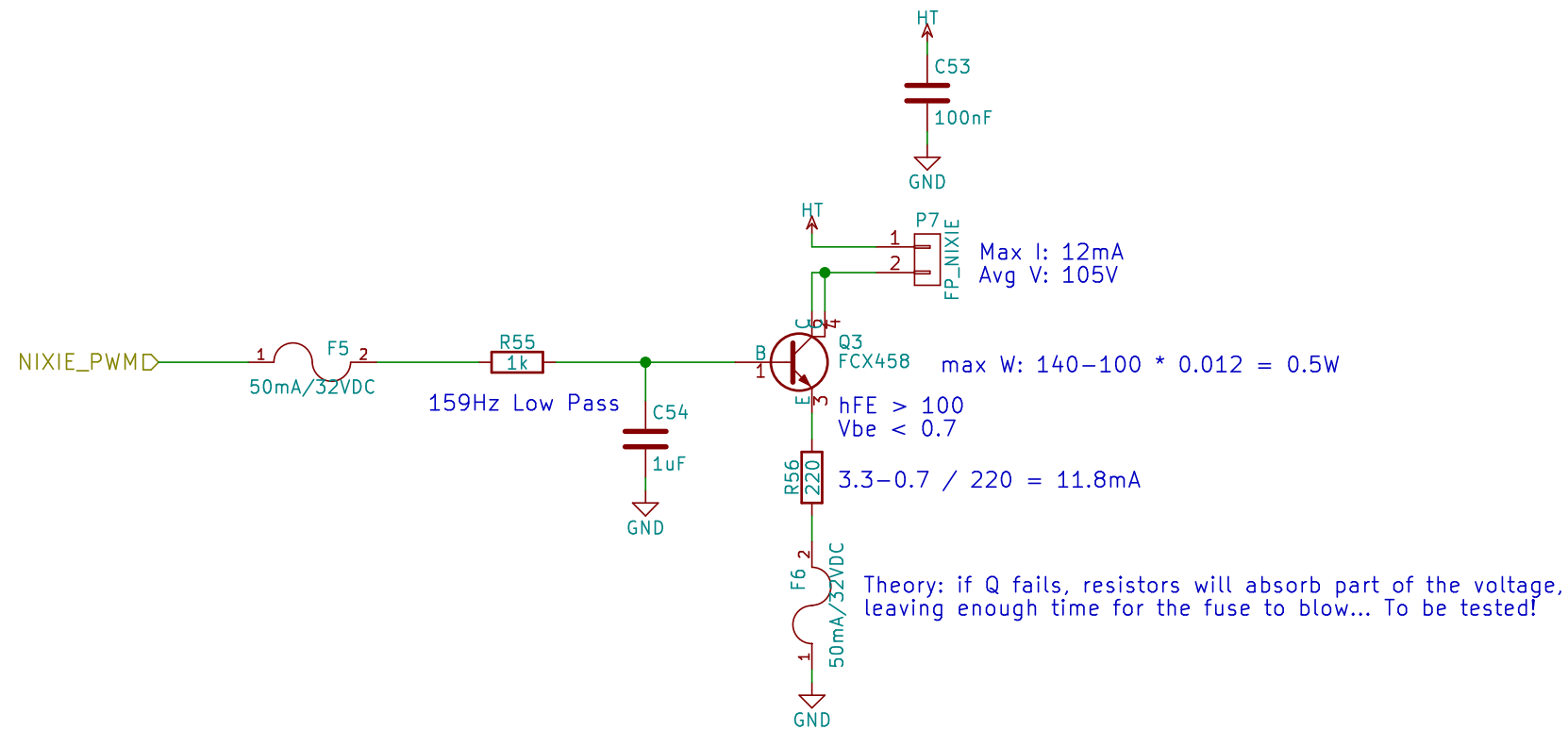
Size: A4

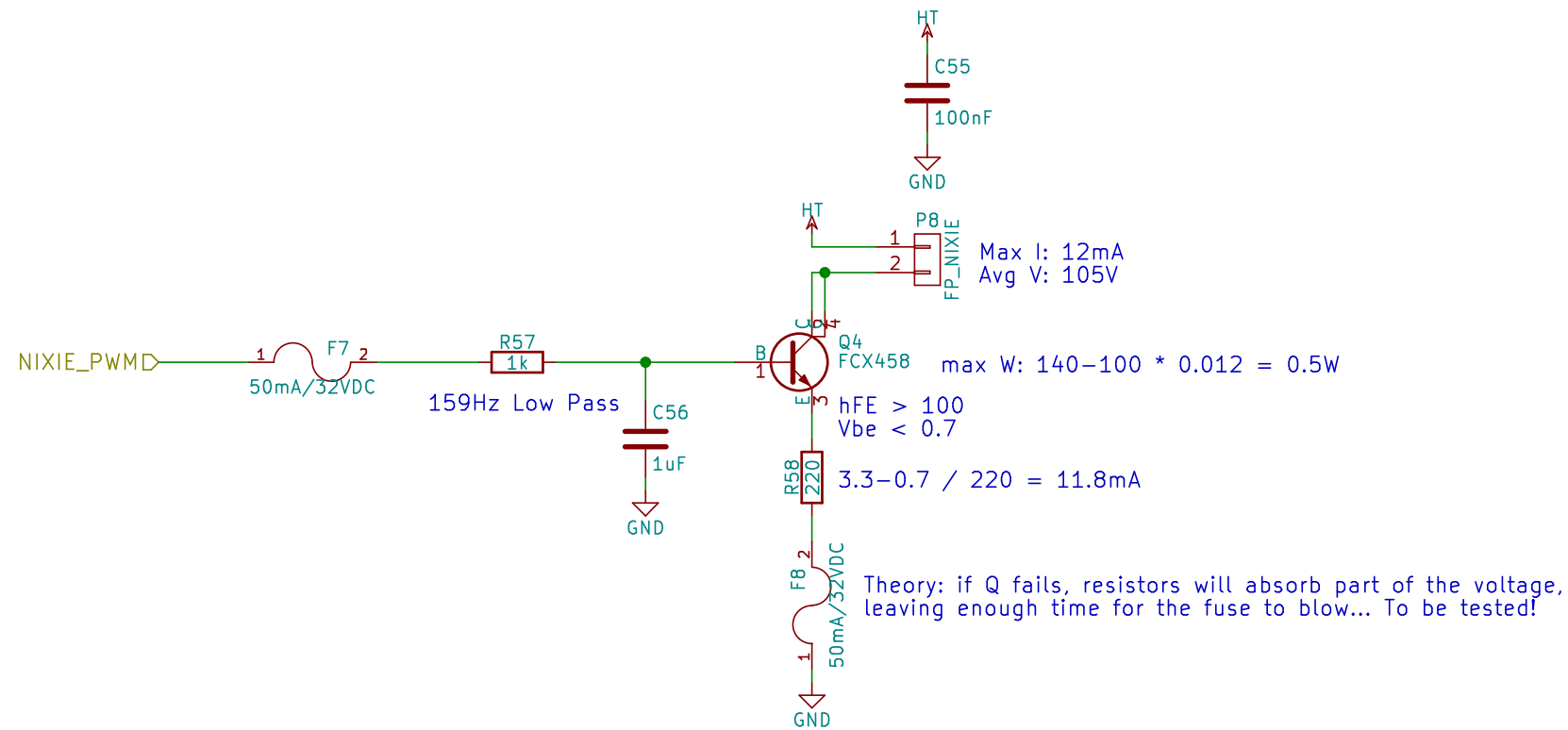
Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 3/61





Stephan Electronics

Sheet: /Nixie Driver 16/

File: nixie_driver.sch

Title: Nixie Driver

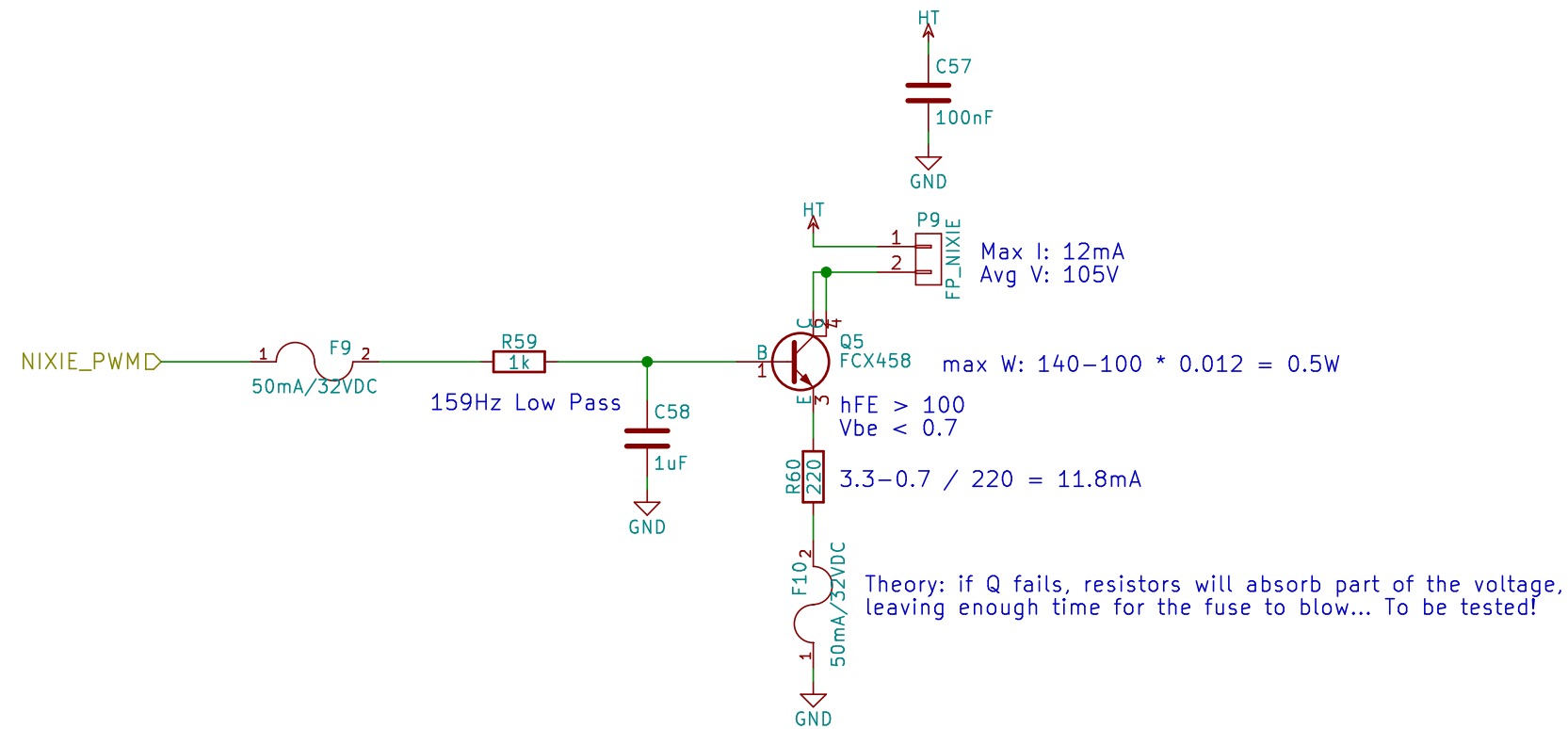
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 5/61



Stephan Electronics

Sheet: /Nixie Driver 20/
File: nixie_driver.sch

Title: Nixie Driver

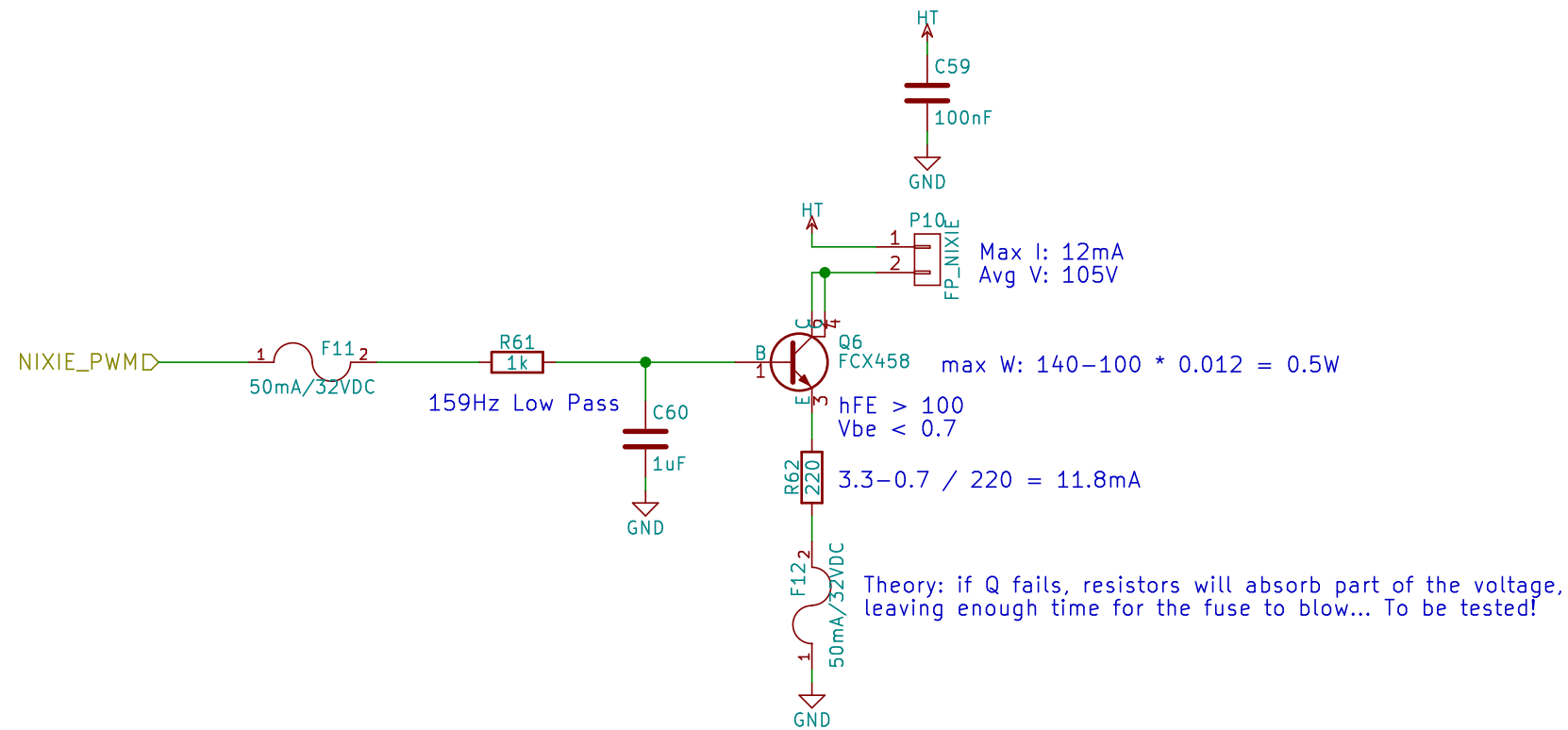
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 6/61



Stephan Electronics

Sheet: /Nixie Driver 24/

File: nixie_driver.sch

Title: Nixie Driver

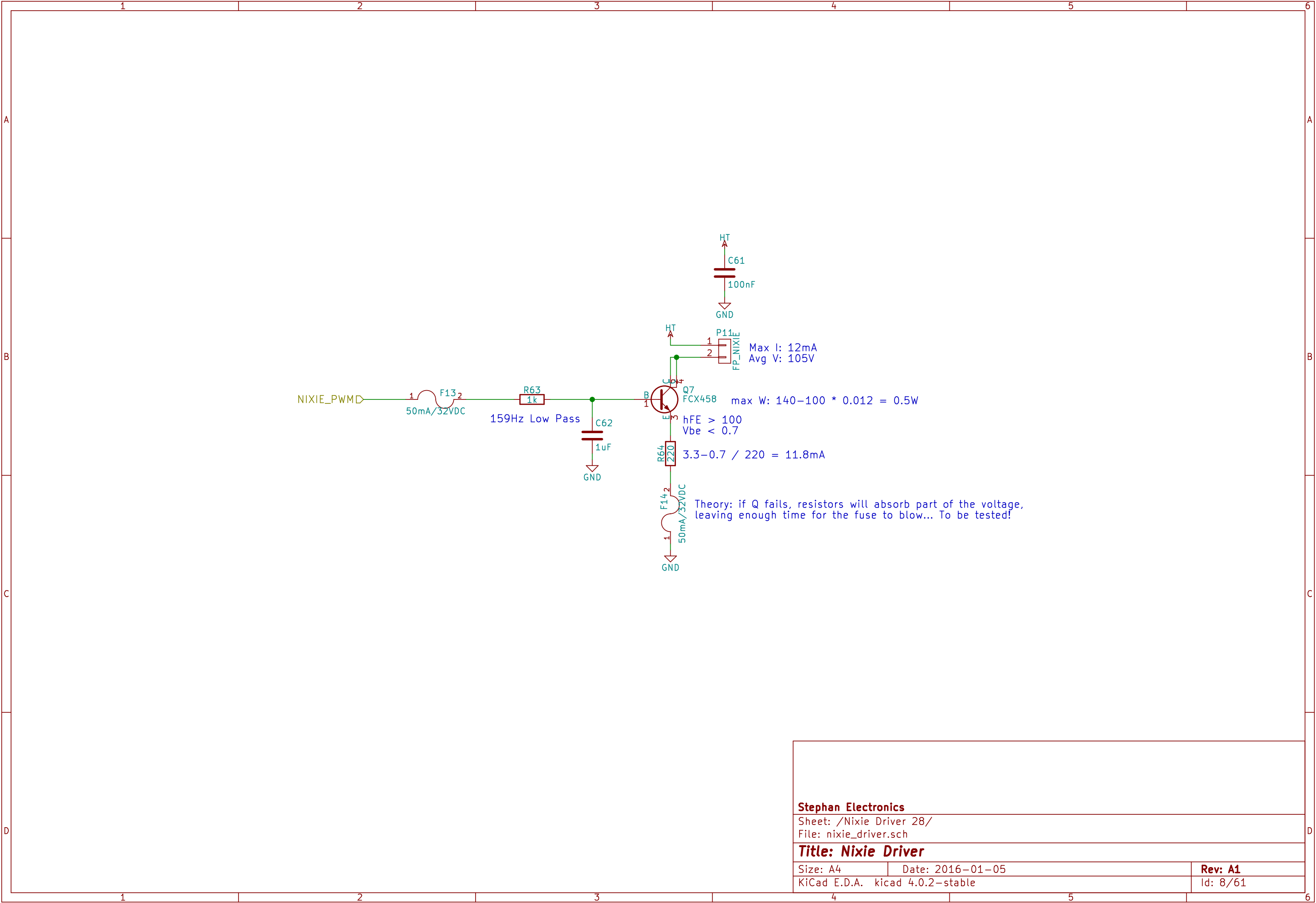
Size: A4

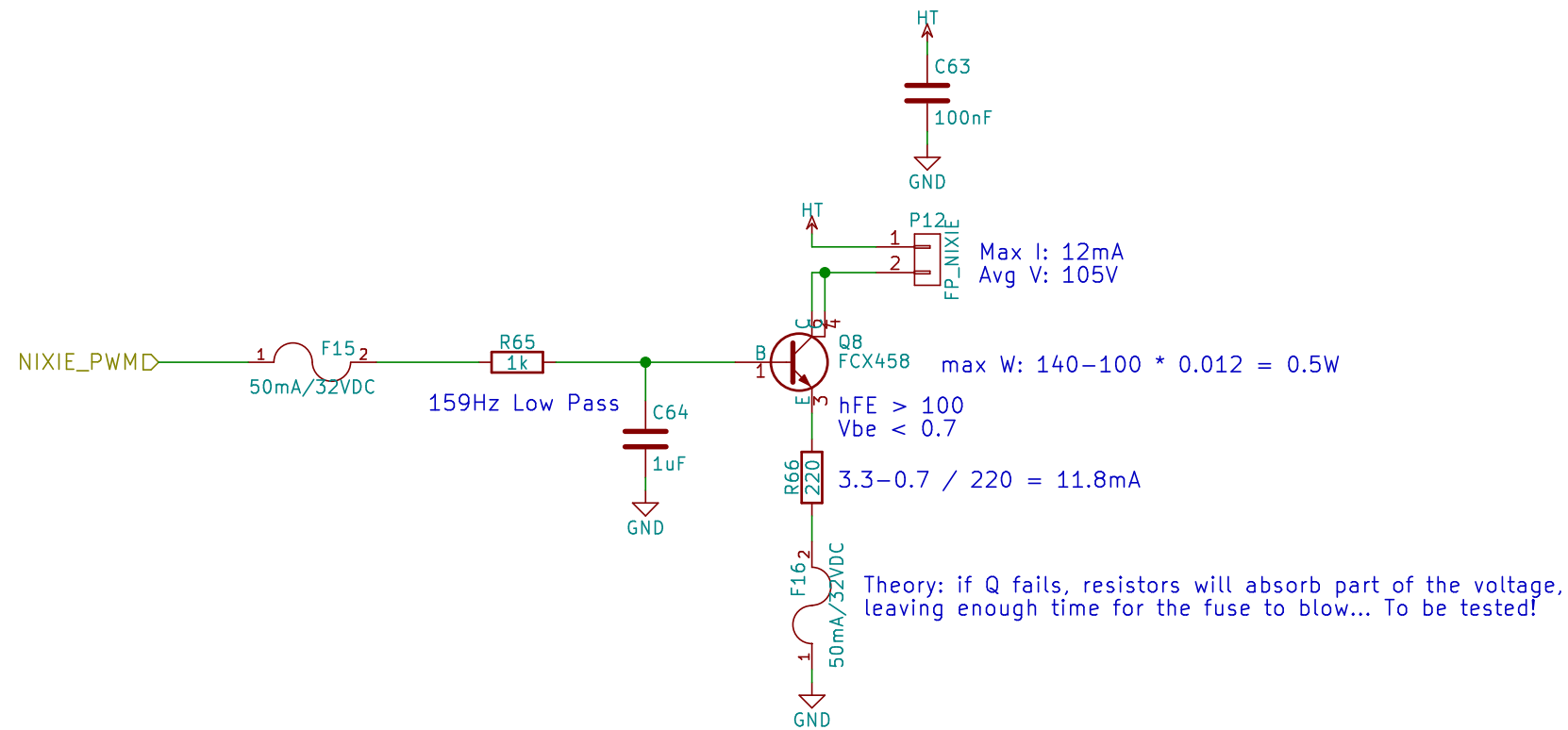
Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 7/61





Stephan Electronics

Sheet: /Nixie Driver 32/

File: nixie_driver.sch

Title: Nixie Driver

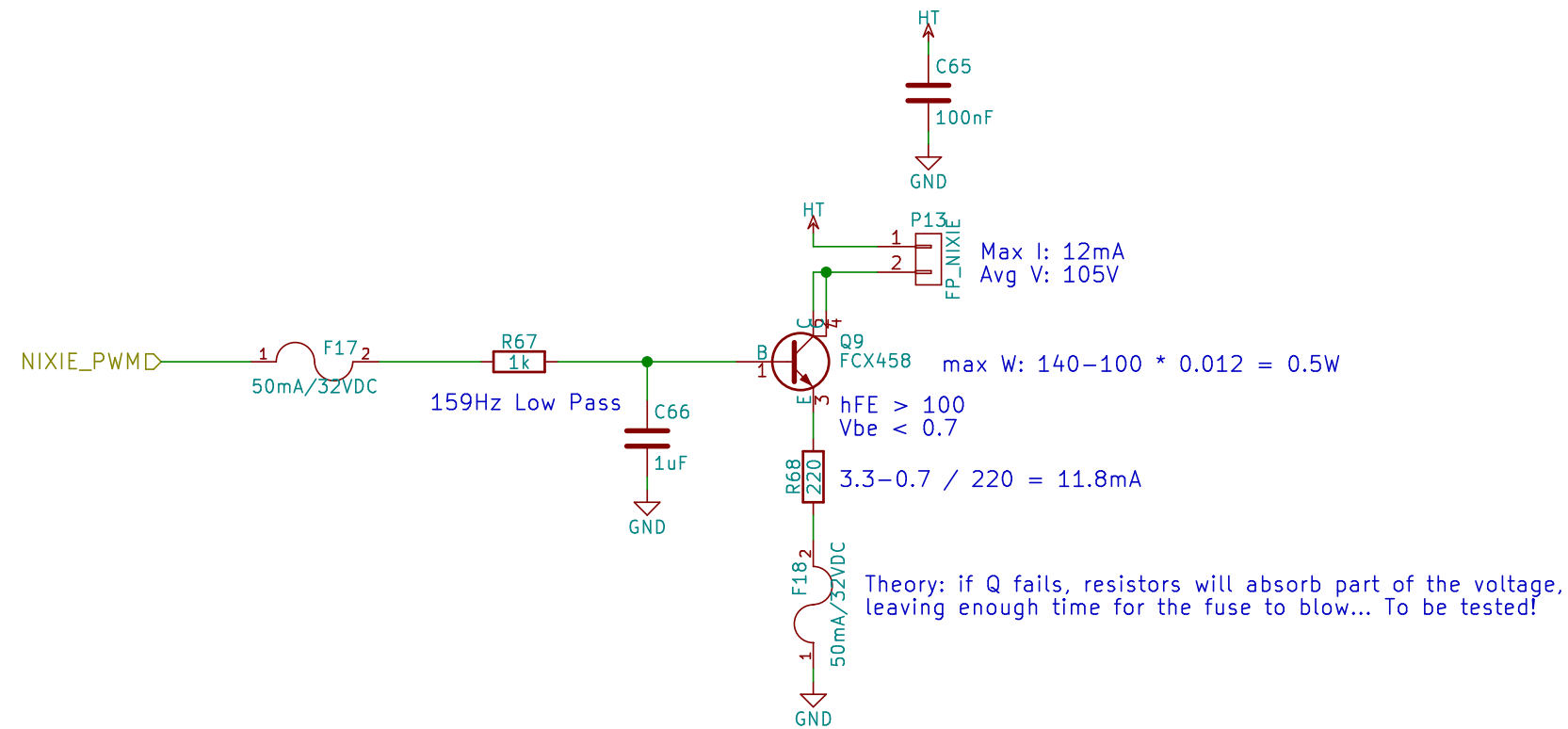
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 9/61



Stephan Electronics

Sheet: /Nixie Driver 36/

File: nixie_driver.sch

Title: Nixie Driver

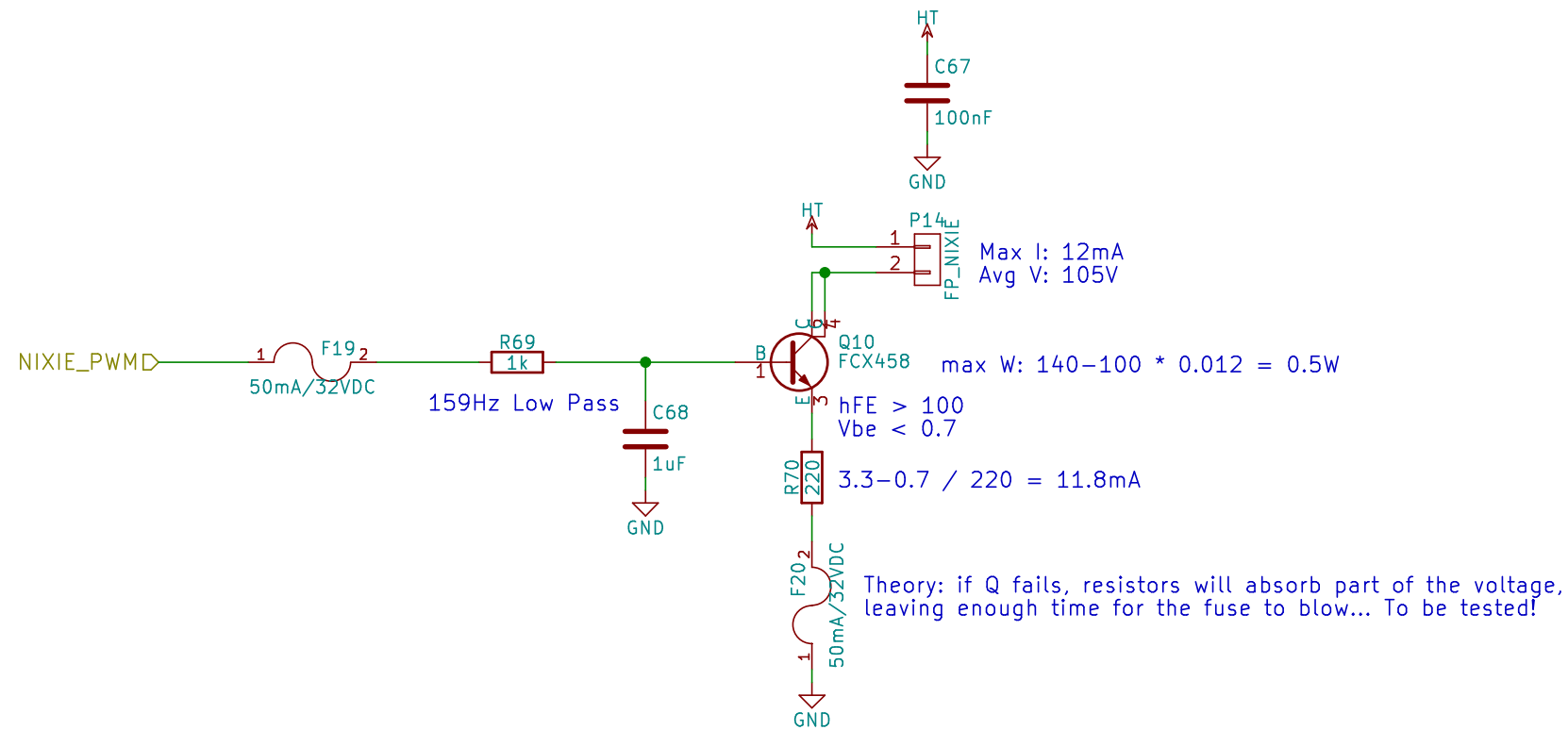
Size: A4

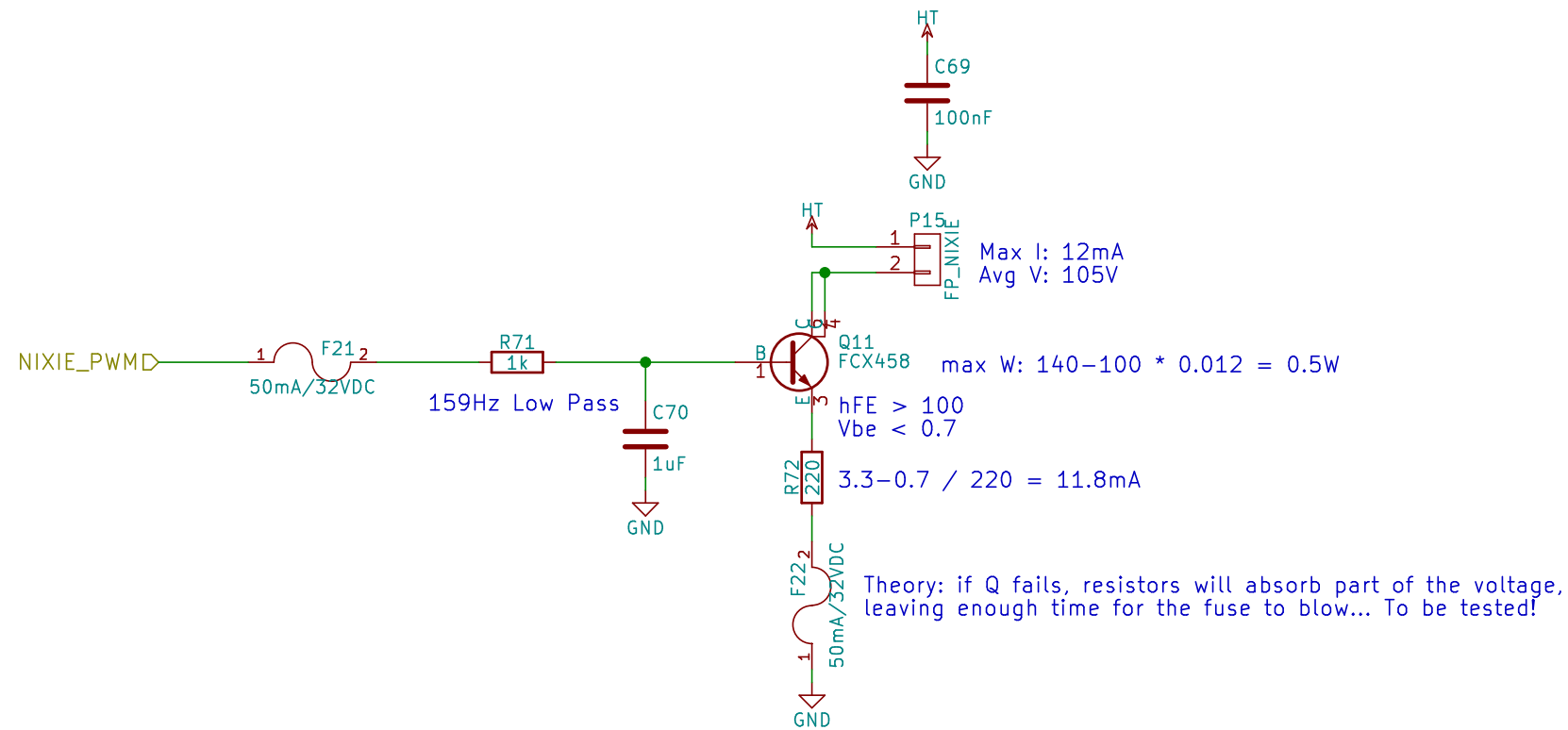
Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 10/61





Stephan Electronics

Sheet: /Nixie Driver 44/

File: nixie_driver.sch

Title: Nixie Driver

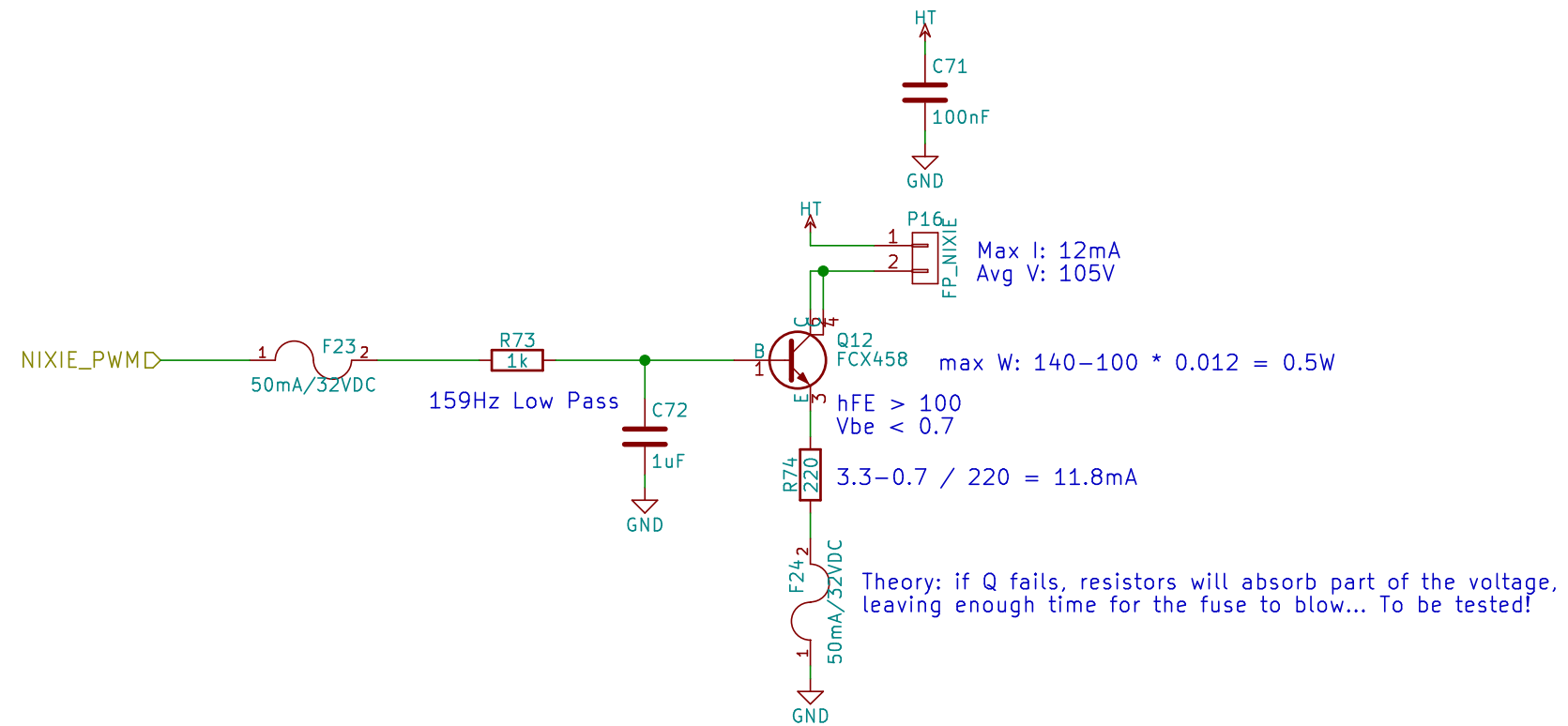
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 12/61



Stephan Electronics

Sheet: /Nixie Driver 48/

File: nixie_driver.sch

Title: Nixie Driver

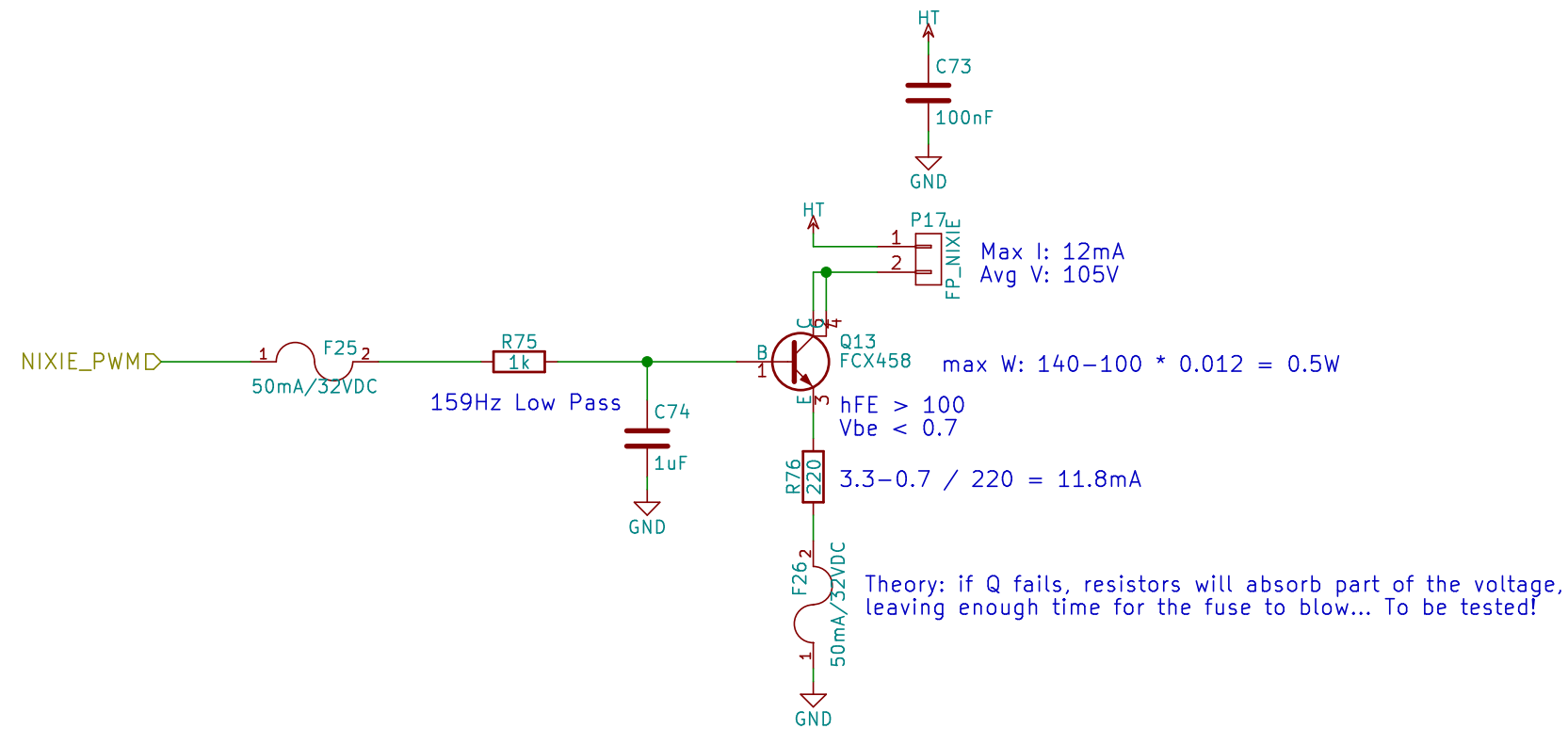
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 13/61



Stephan Electronics

Sheet: /Nixie Driver 52/
File: nixie_driver.sch

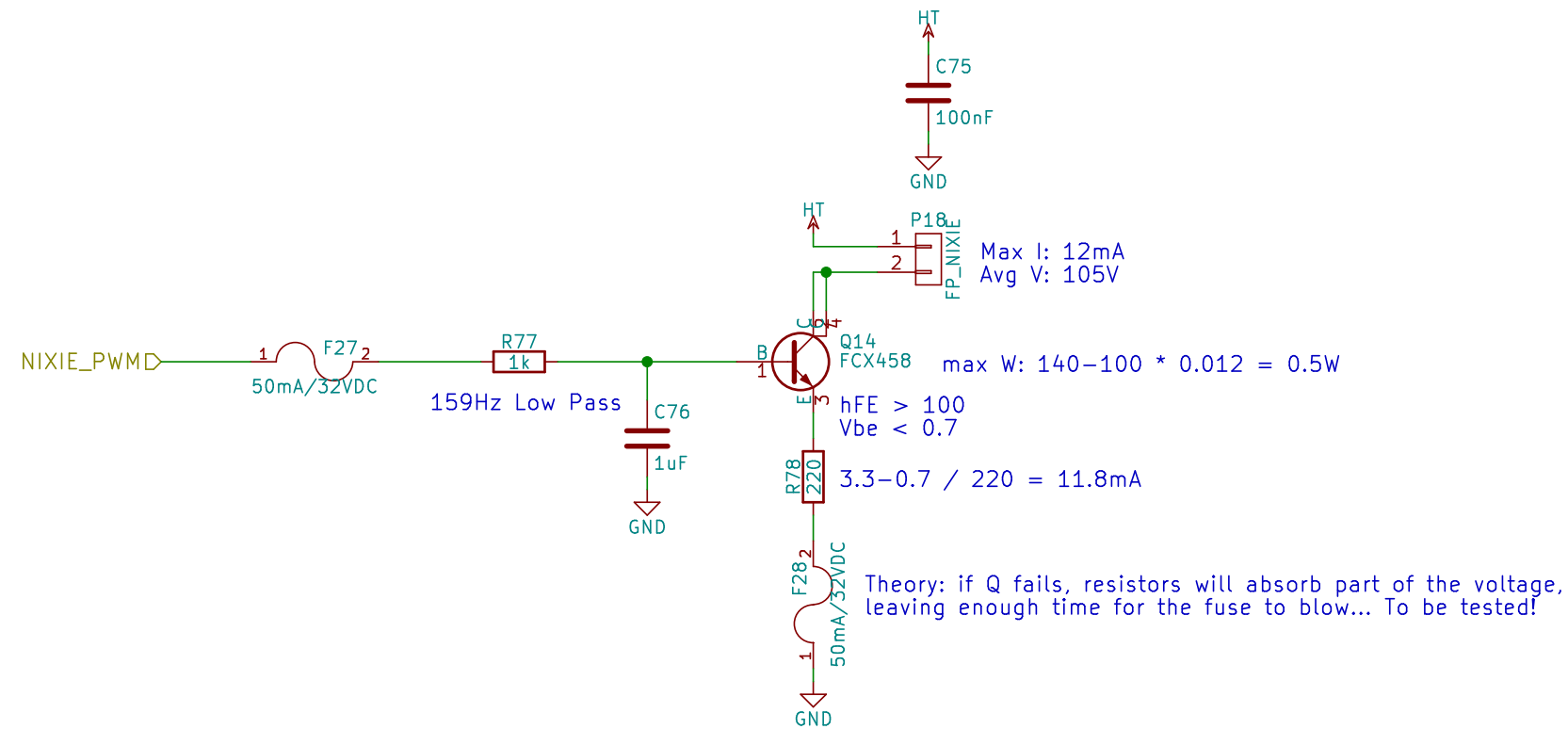
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 14/61



Stephan Electronics

Sheet: /Nixie Driver 56/
File: nixie_driver.sch

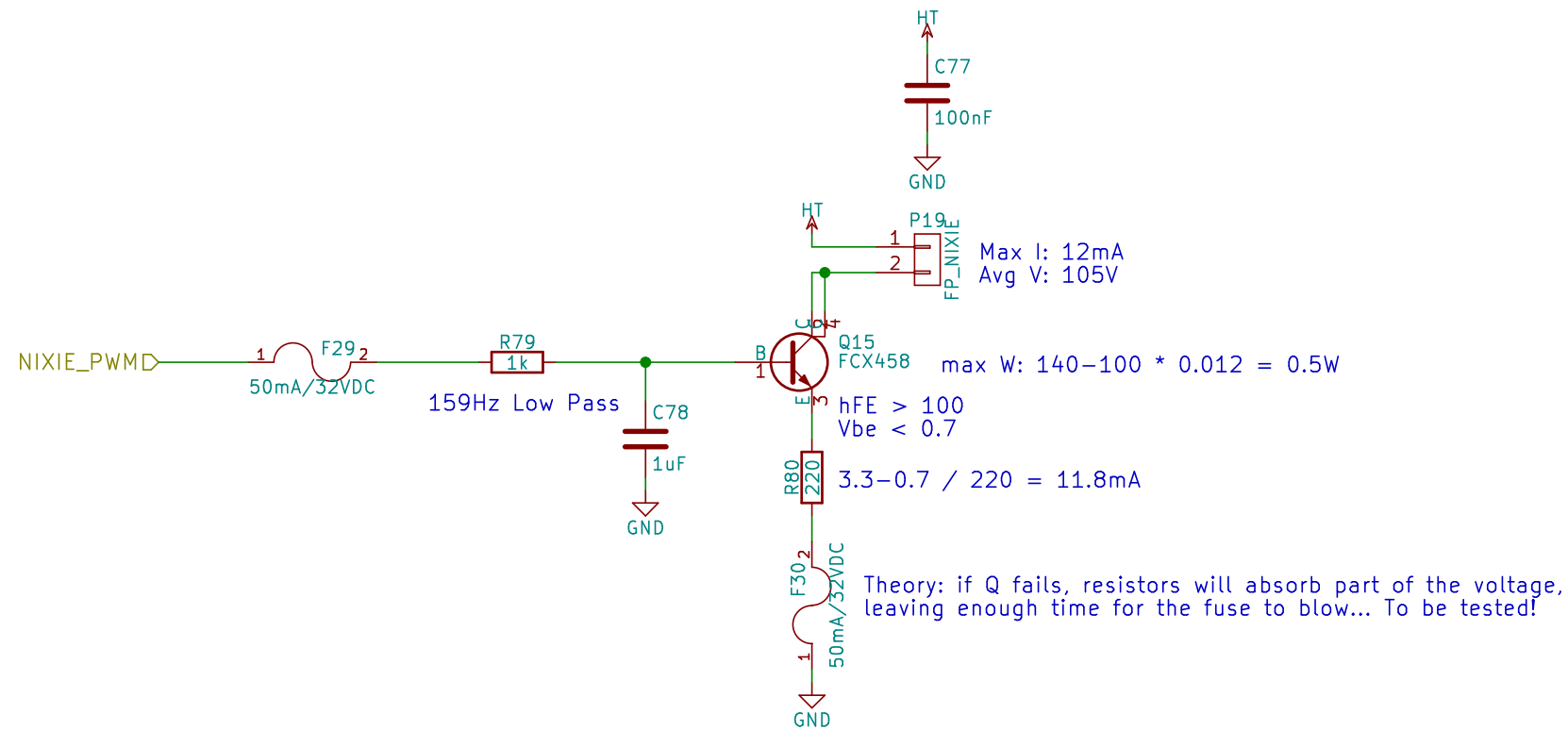
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 15/61



Stephan Electronics

Sheet: /Nixie Driver 3/

File: nixie_driver.sch

Title: Nixie Driver

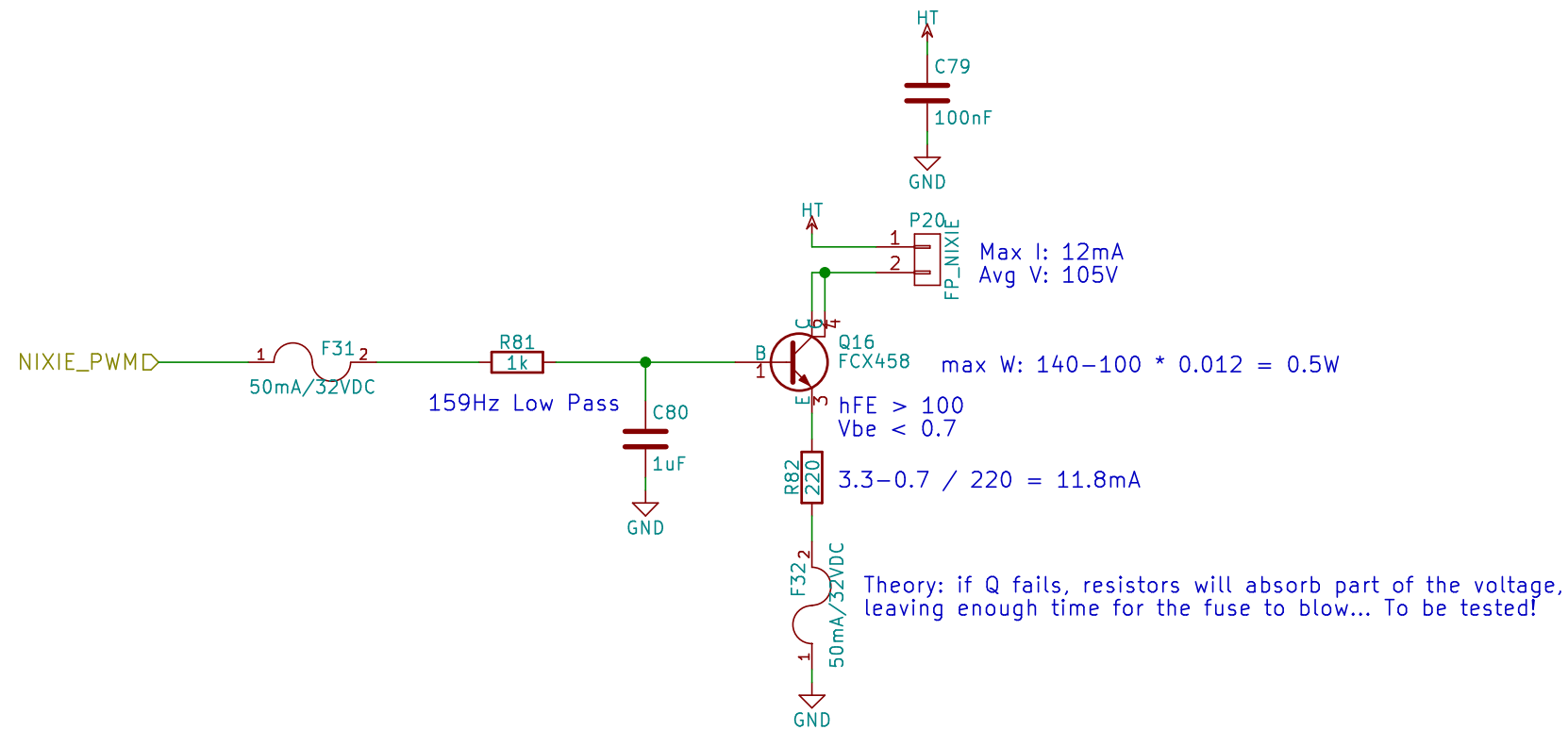
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 16/61



Stephan Electronics

Sheet: /Nixie Driver 7/
File: nixie_driver.sch

Title: Nixie Driver

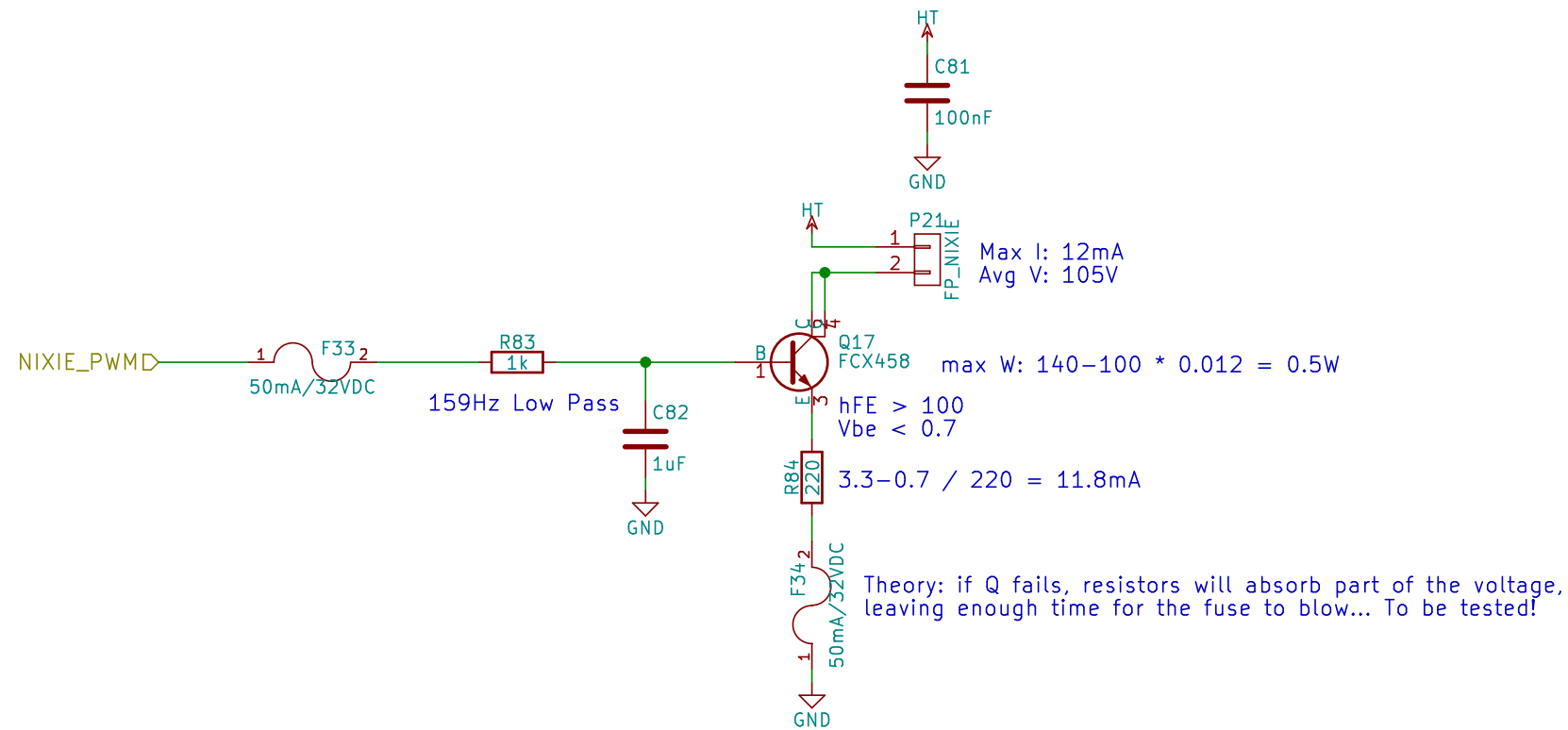
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 17/61

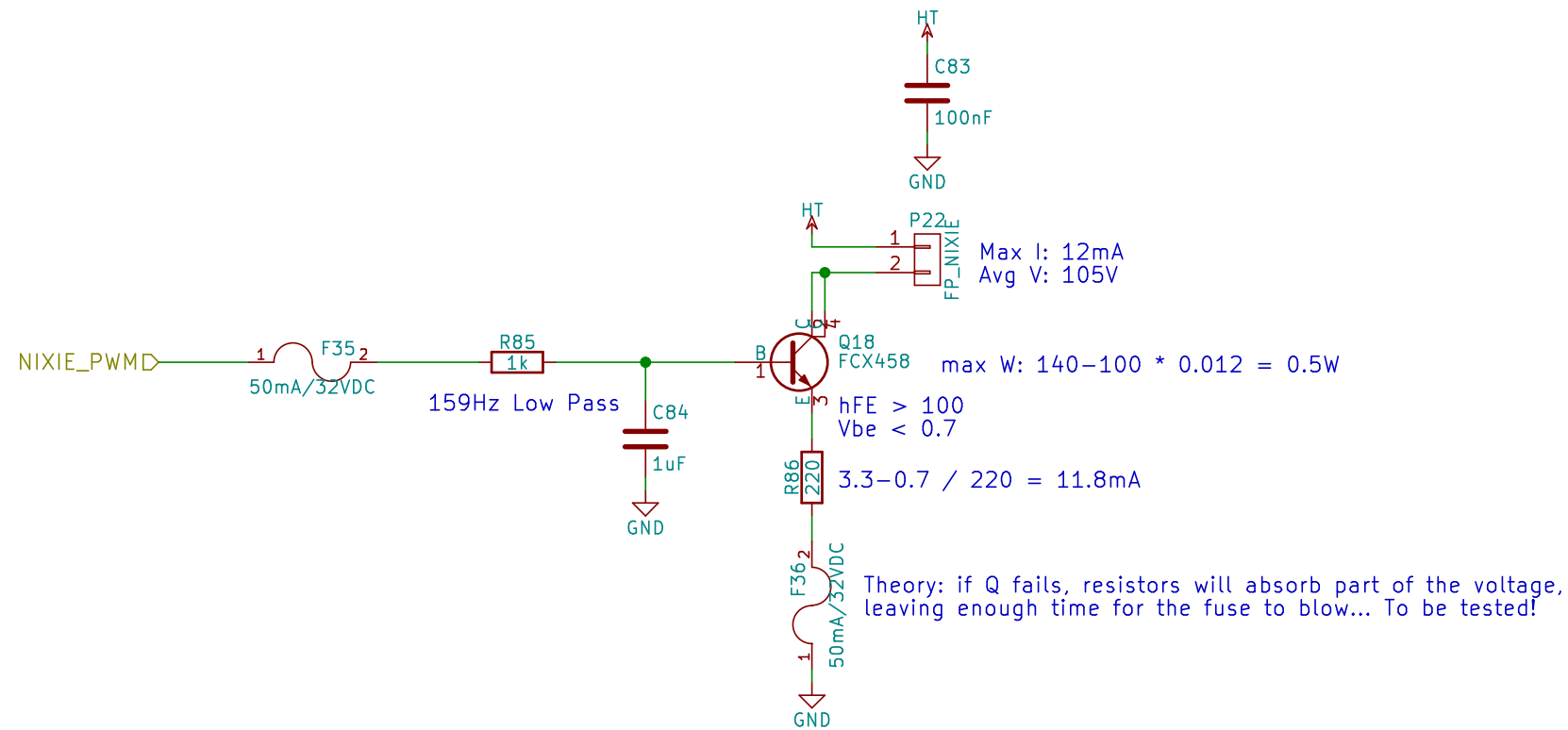


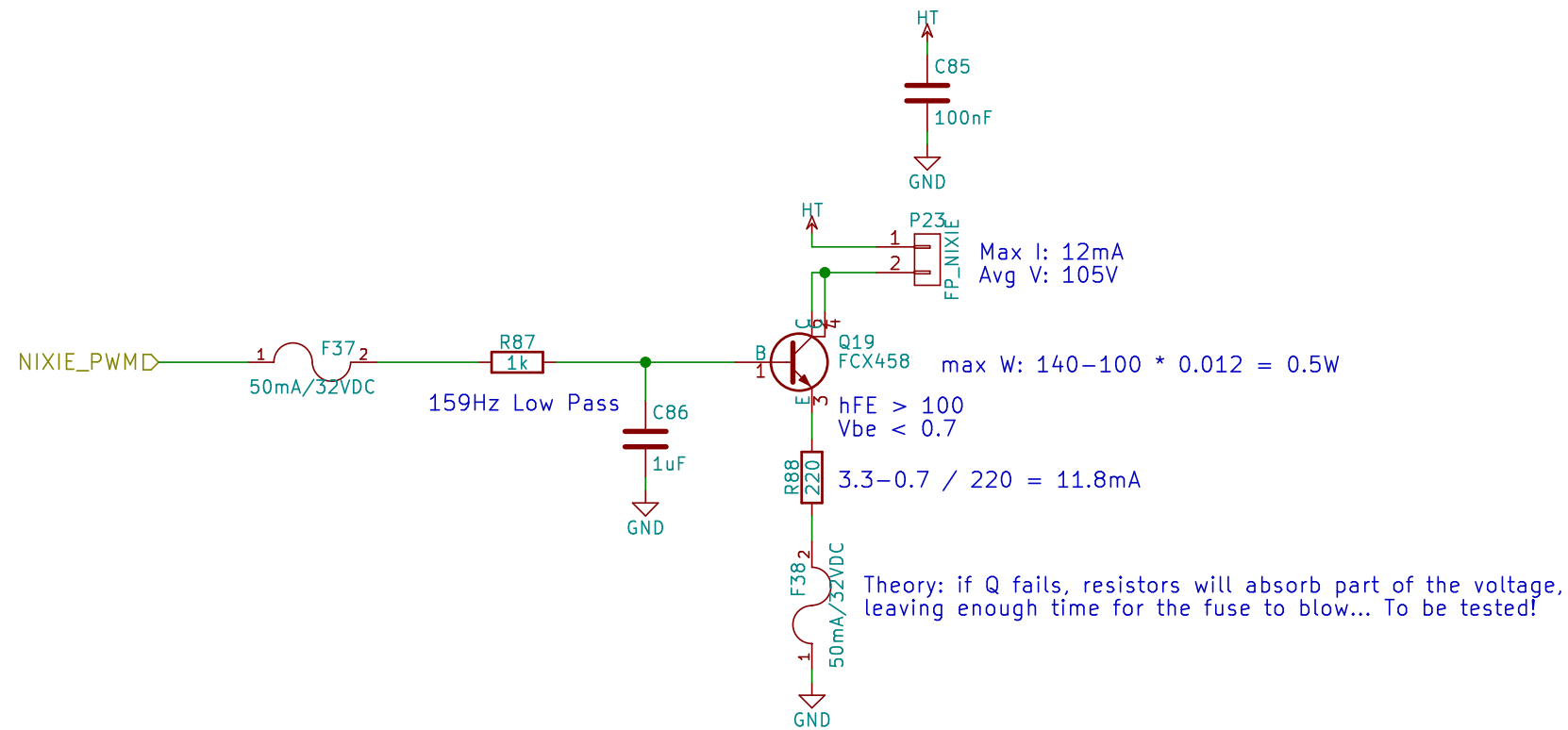
Stephan Electronics

Sheet: /Nixie Driver 11/
File: nixie_driver.sch

Title: Nixie Driver

Size: A4	Date: 2016-01-05	Rev: A1
KiCad E.D.A. kicad 4.0.2-stable		Id: 18/61





Stephan Electronics

Sheet: /Nixie Driver 19/

File: nixie_driver.sch

Title: Nixie Driver

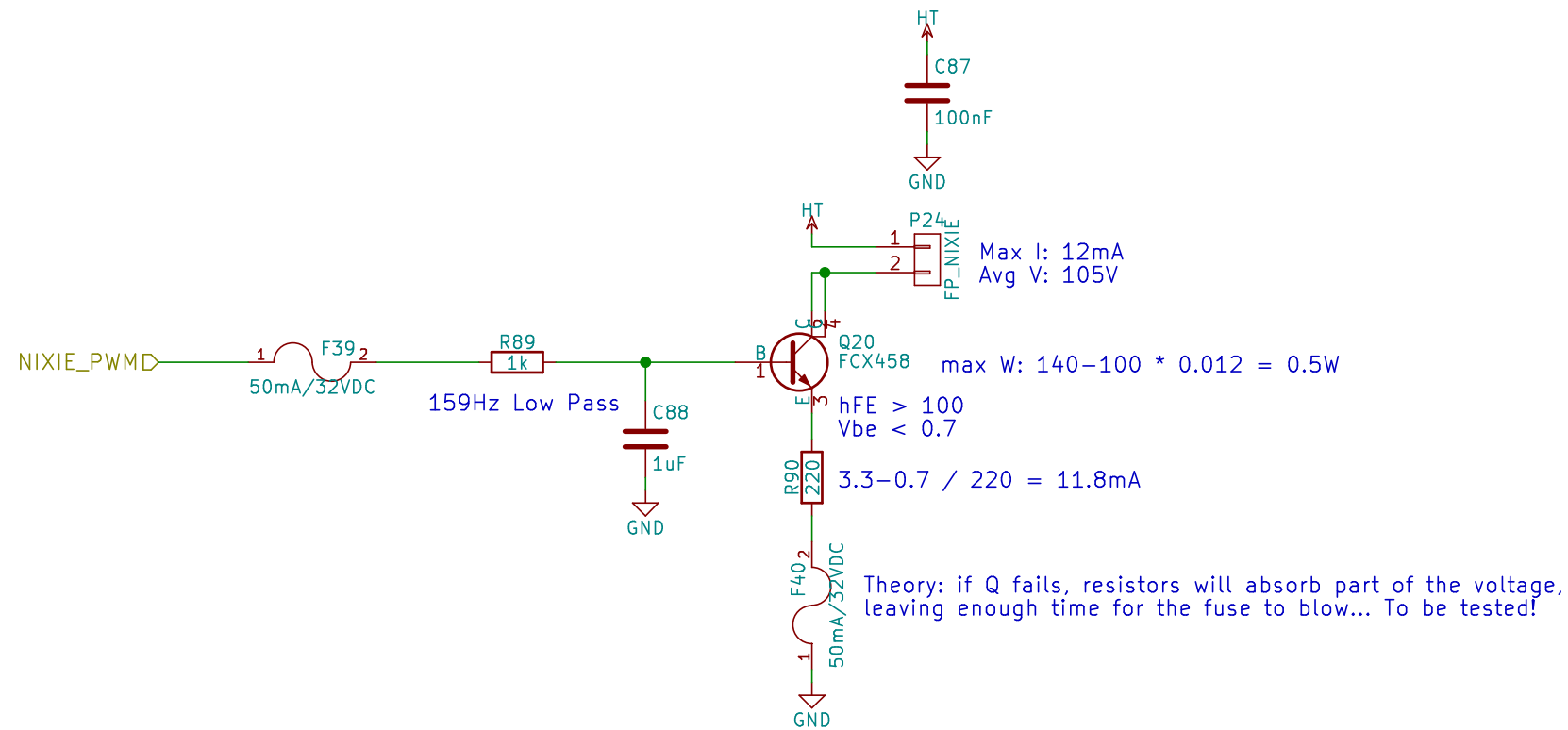
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 20/61



Stephan Electronics

Sheet: /Nixie Driver 23/

File: nixie_driver.sch

Title: Nixie Driver

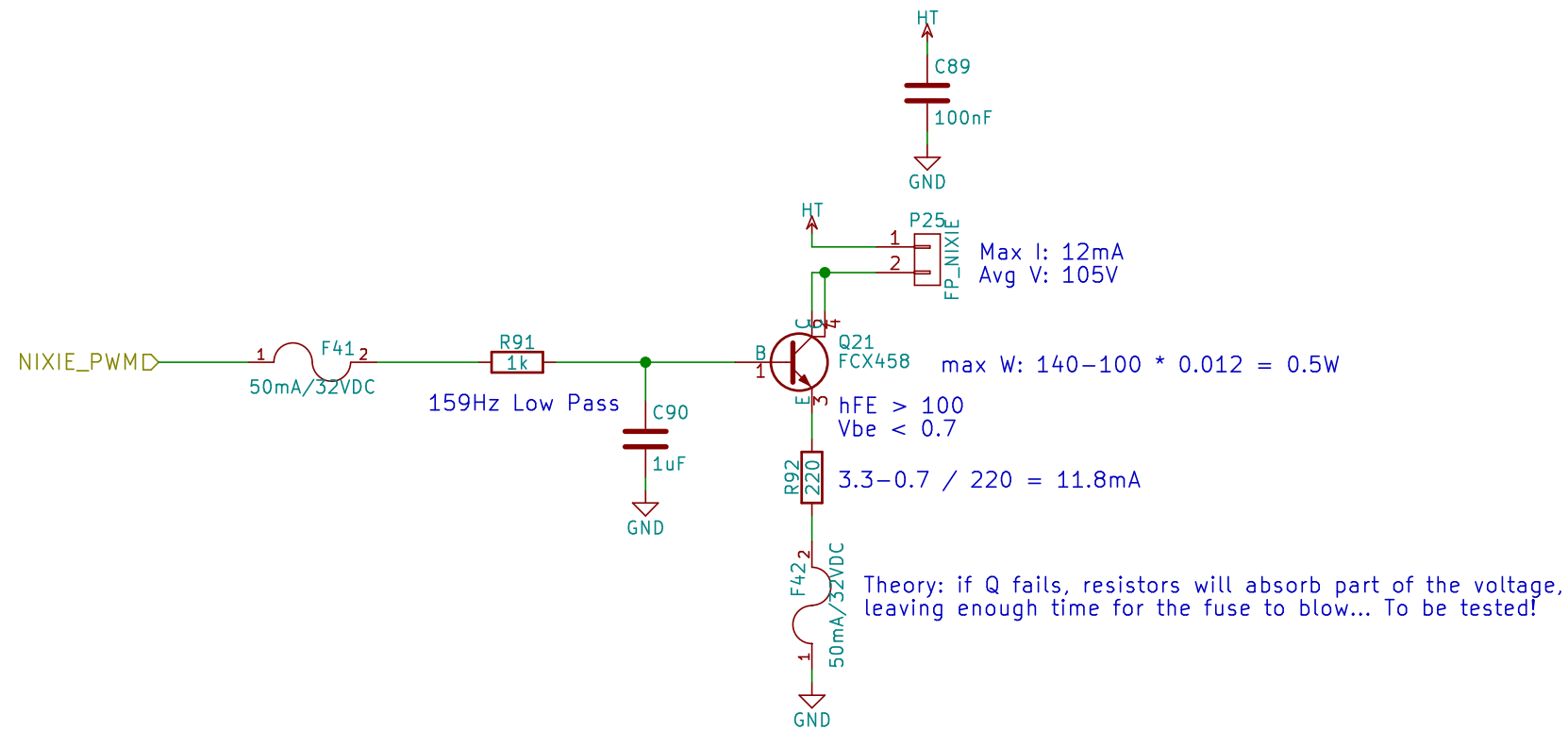
Size: A4

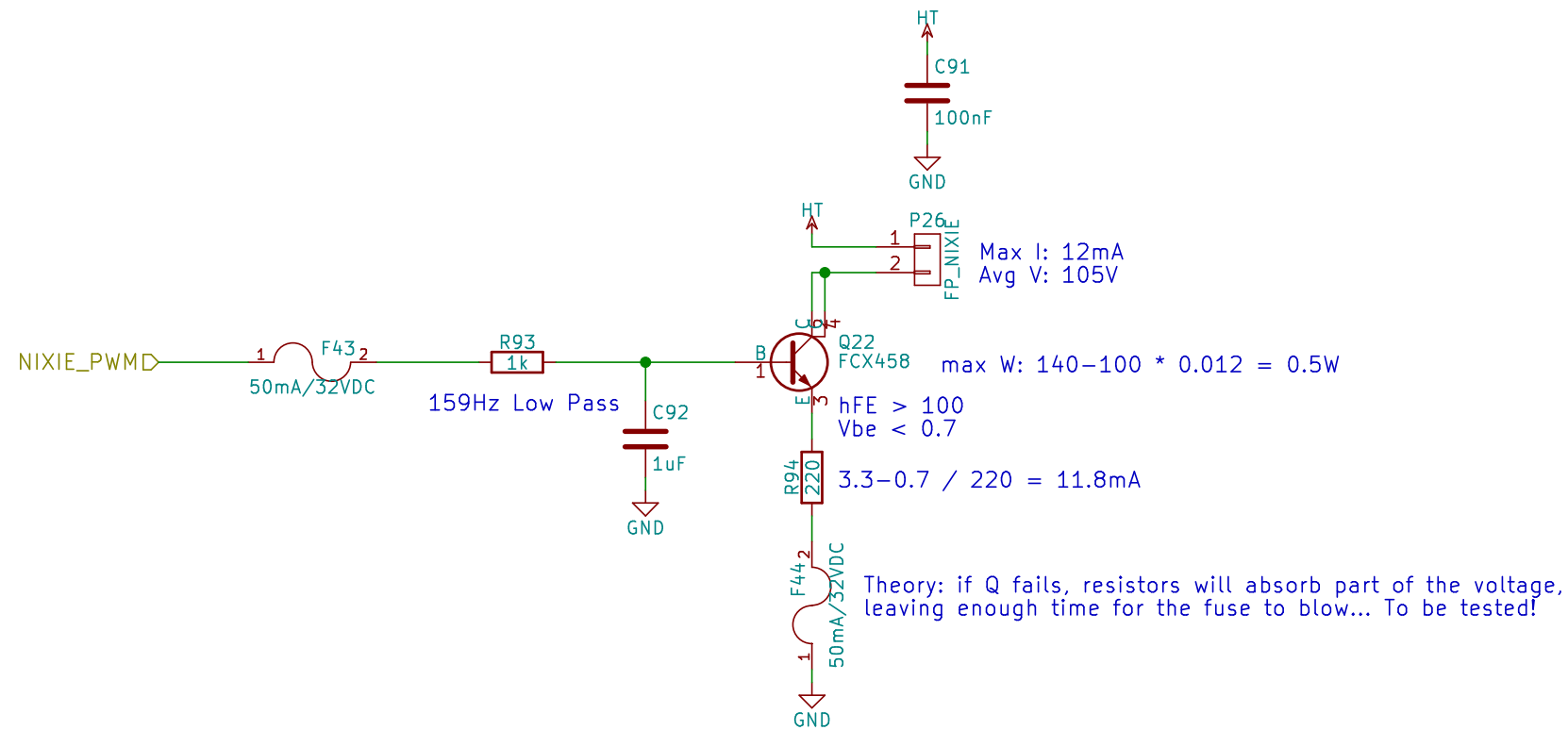
Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 21/61





Stephan Electronics

Sheet: /Nixie Driver 31/
File: nixie_driver.sch

Title: Nixie Driver

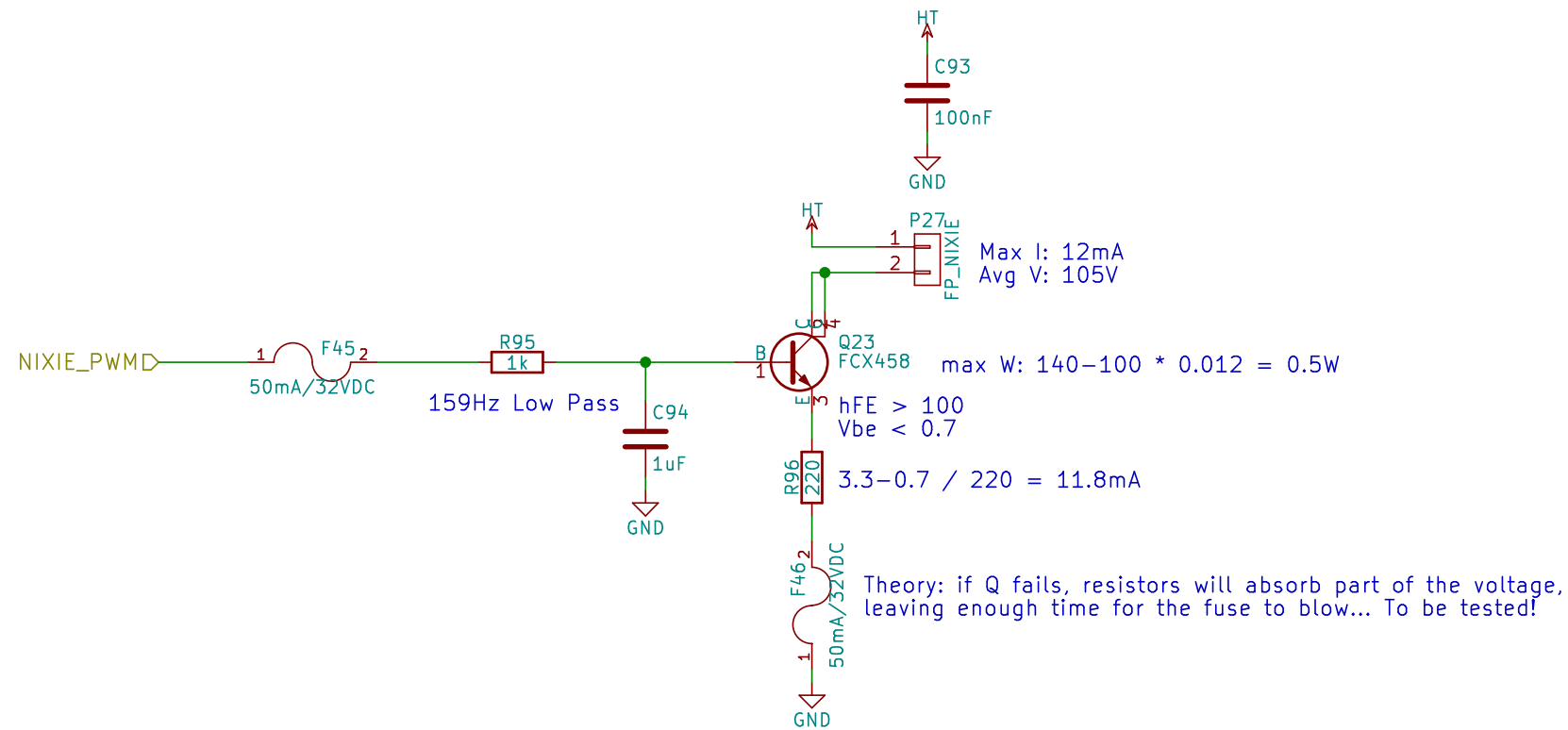
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 23/61



Stephan Electronics

Sheet: /Nixie Driver 35/

File: nixie_driver.sch

Title: Nixie Driver

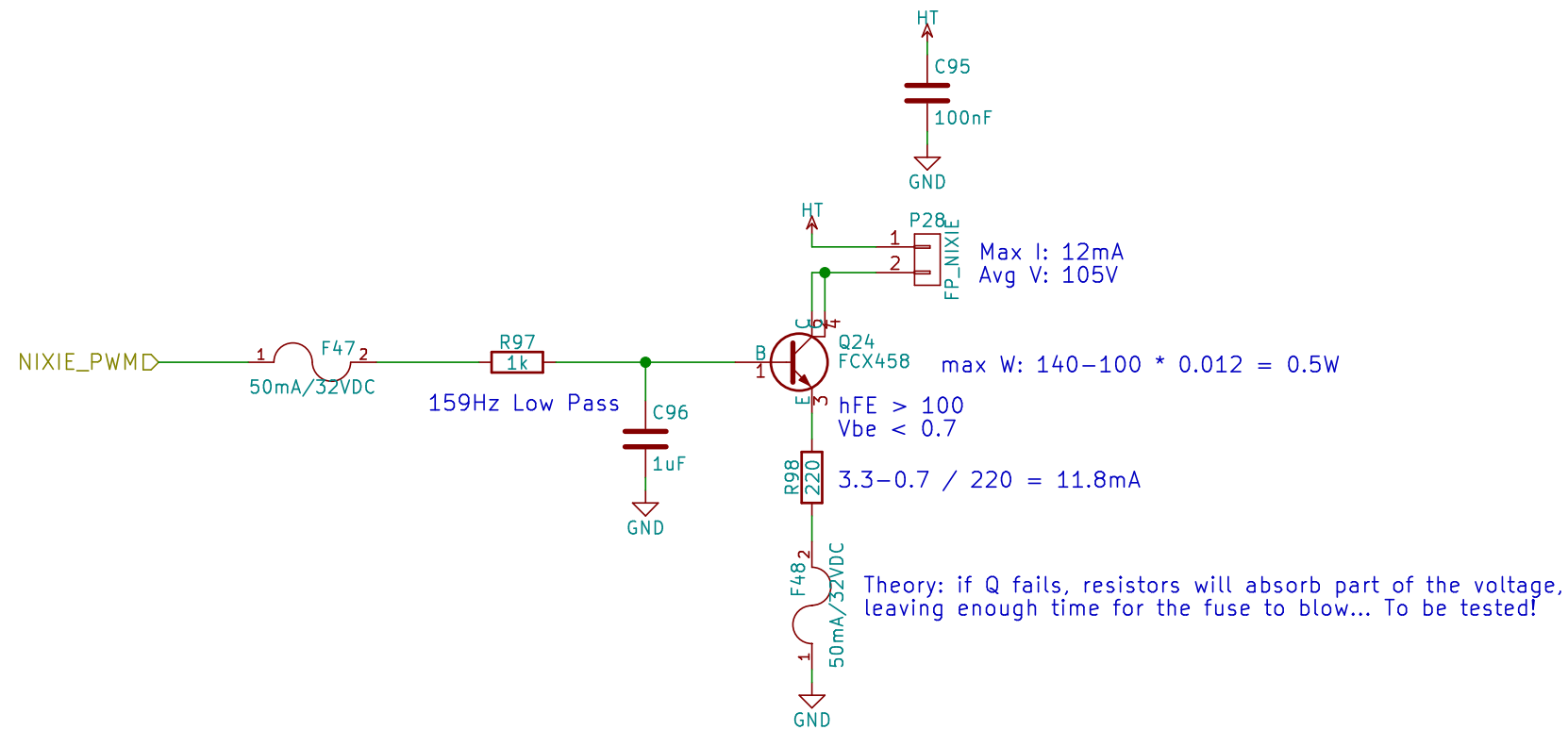
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 24/61



Stephan Electronics

Sheet: /Nixie Driver 39/

File: nixie_driver.sch

Title: Nixie Driver

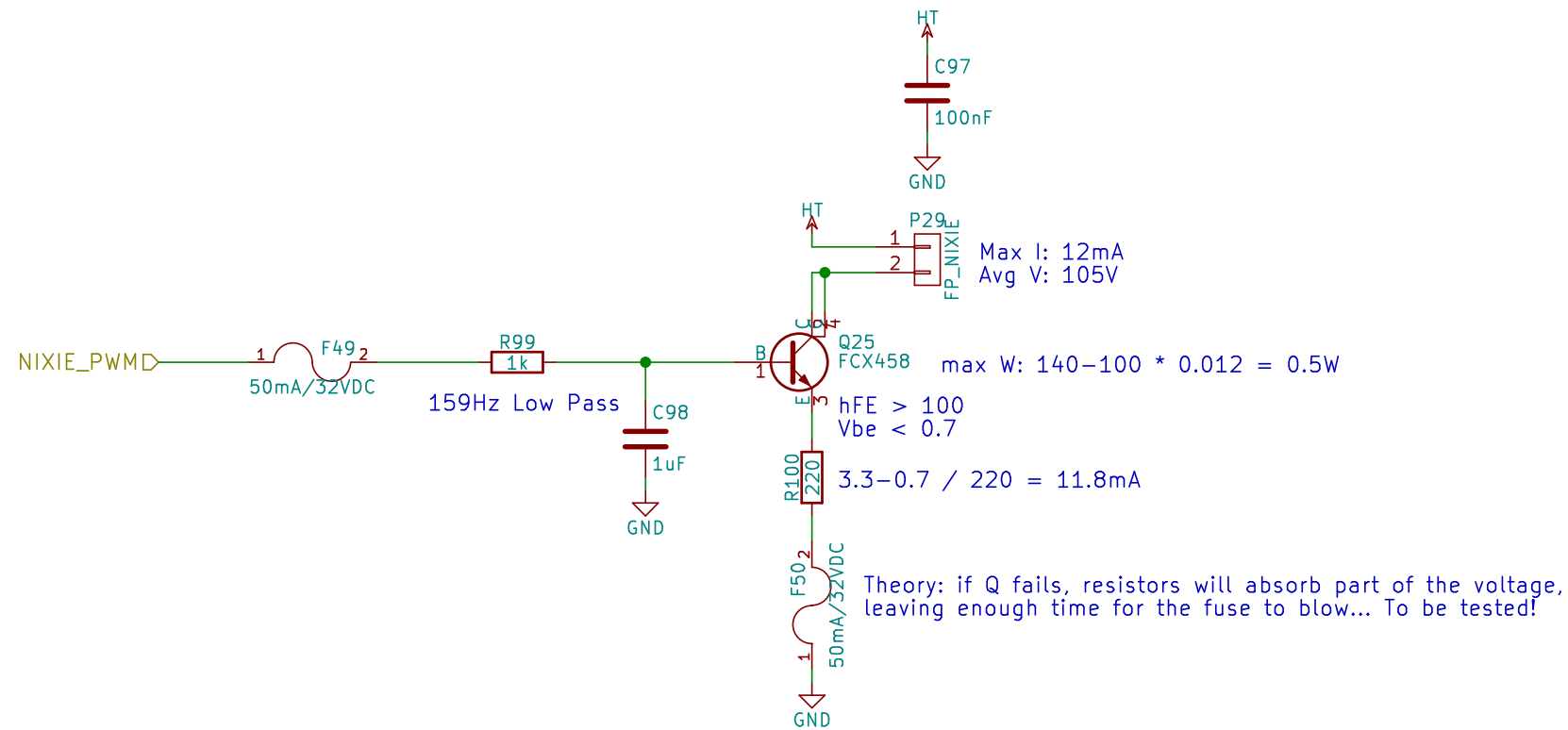
Size: A4

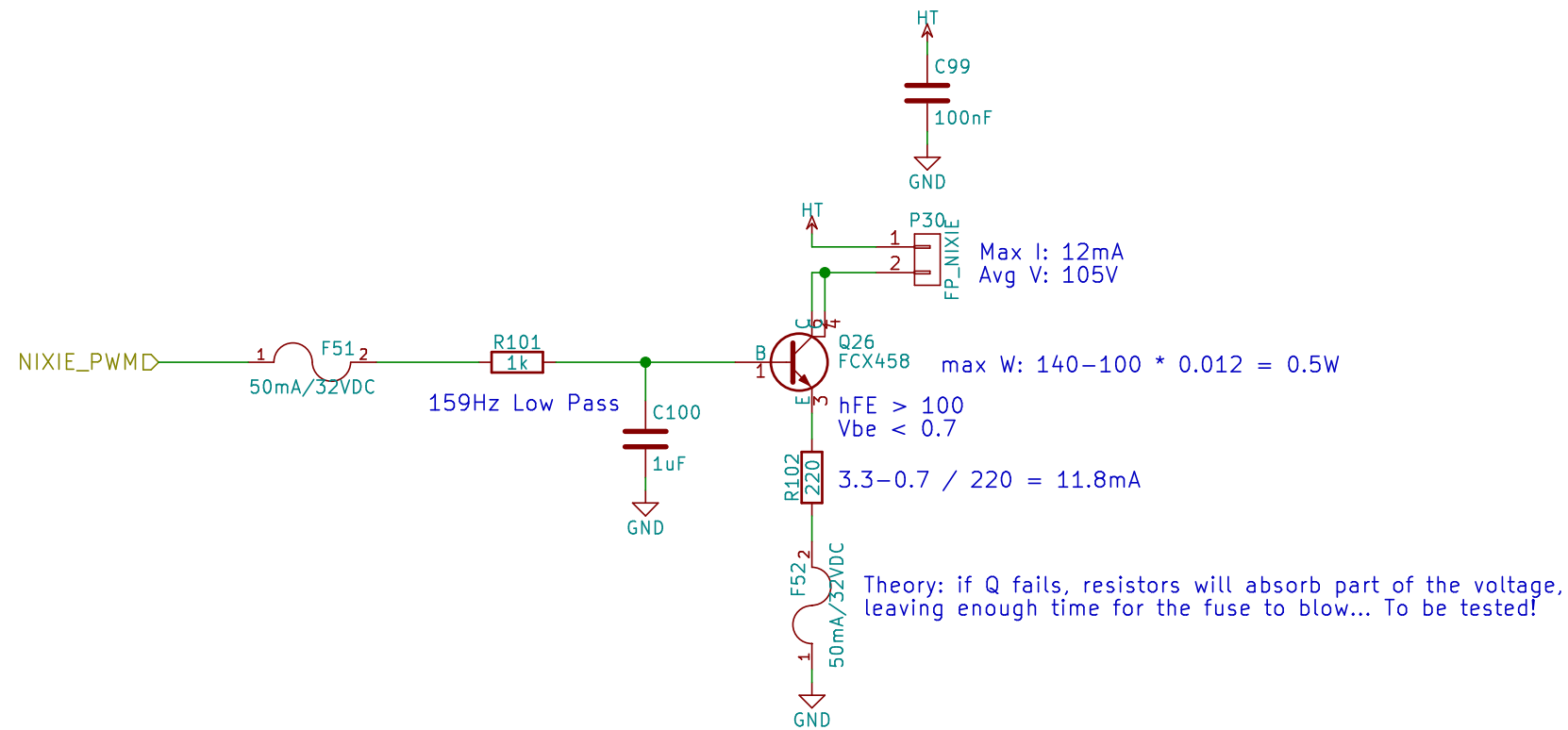
Date: 2016-01-05

Rev: A1

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Stephan Electronics

Sheet: /Nixie Driver 47/

File: nixie_driver.sch

Title: Nixie Driver

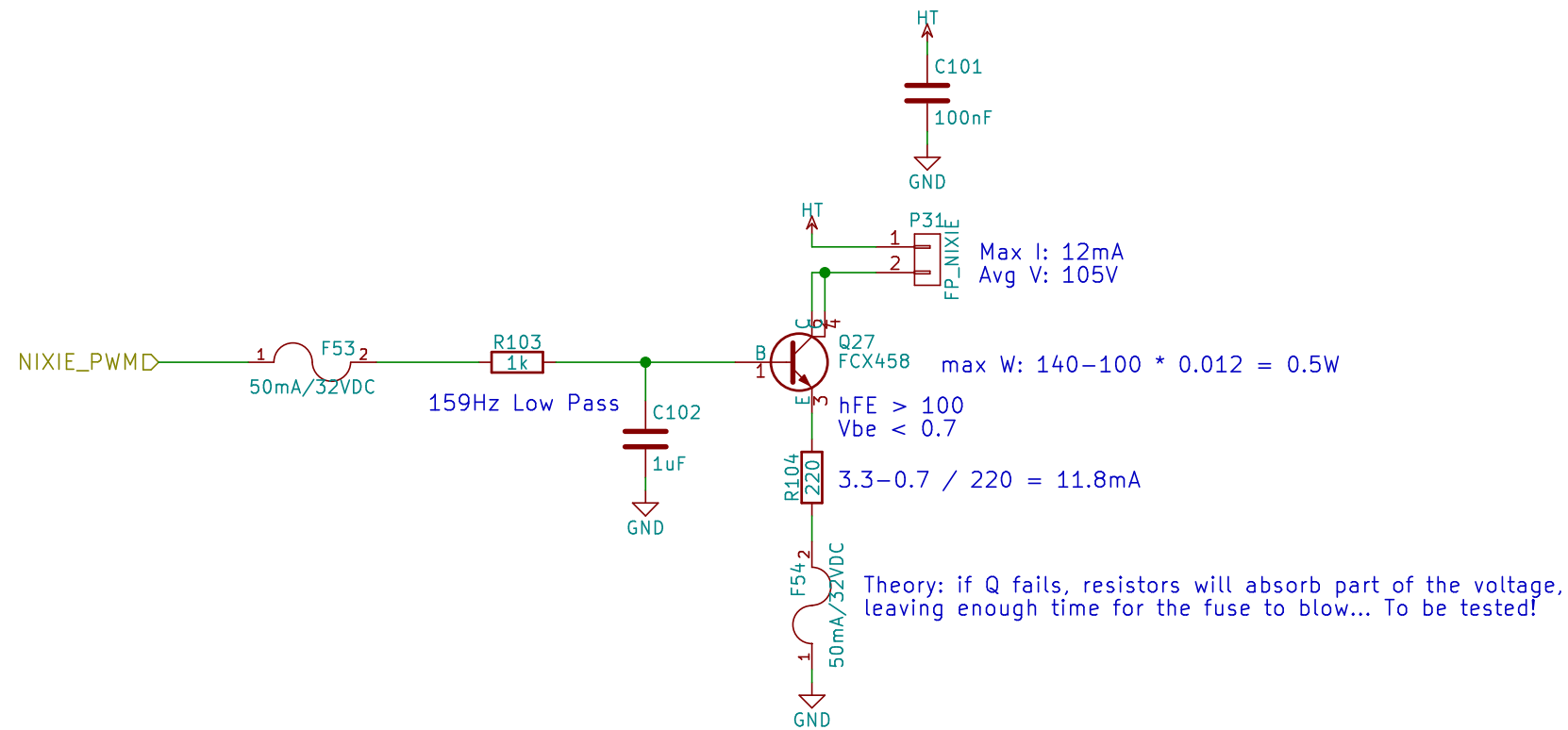
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 27/61

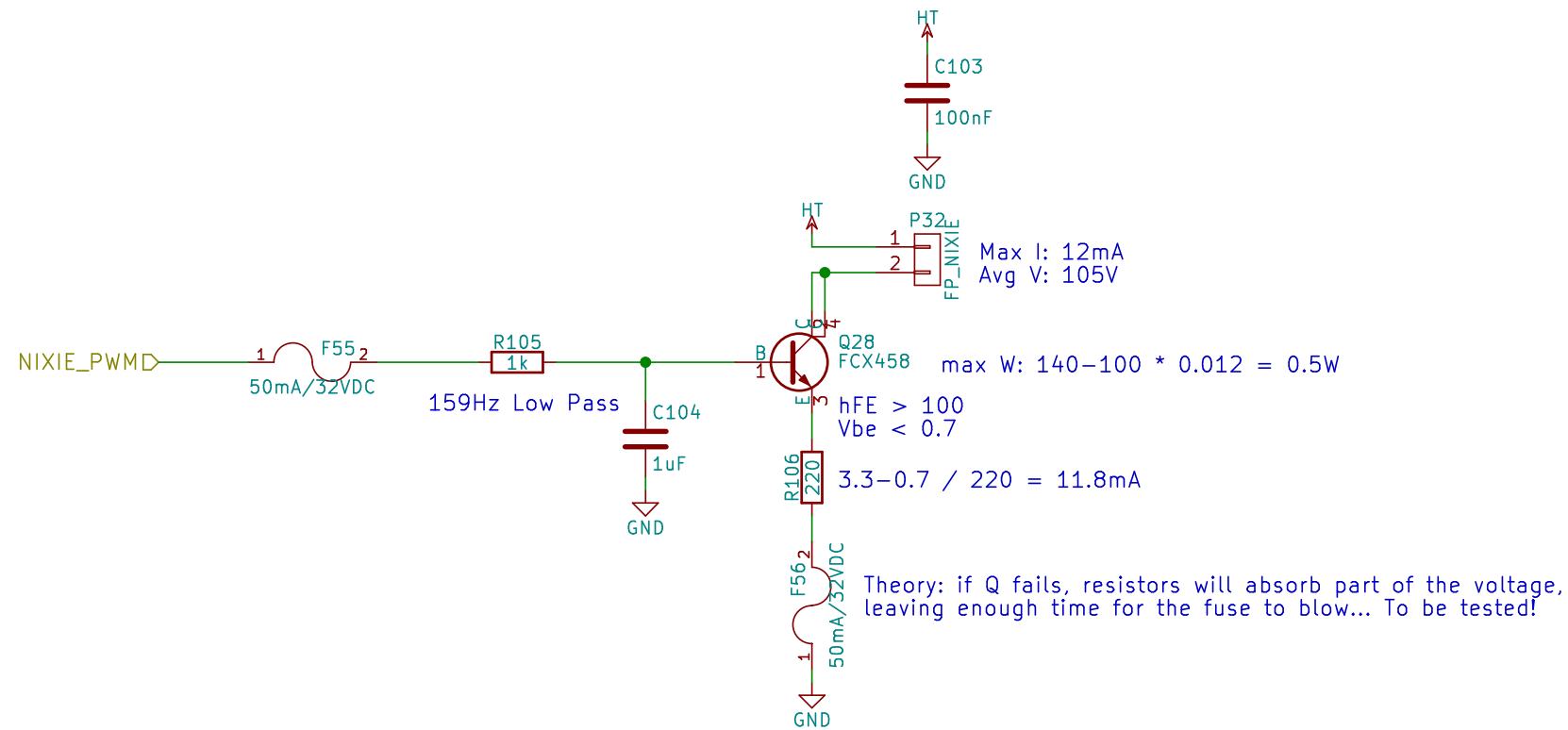


Stephan Electronics

Sheet: /Nixie Driver 51/
File: nixie_driver.sch

Title: Nixie Driver

Size: A4	Date: 2016-01-05	Rev: A1
KiCad E.D.A. kicad 4.0.2-stable		Id: 28/61



Stephan Electronics

Sheet: /Nixie Driver 55/
File: nixie_driver.sch

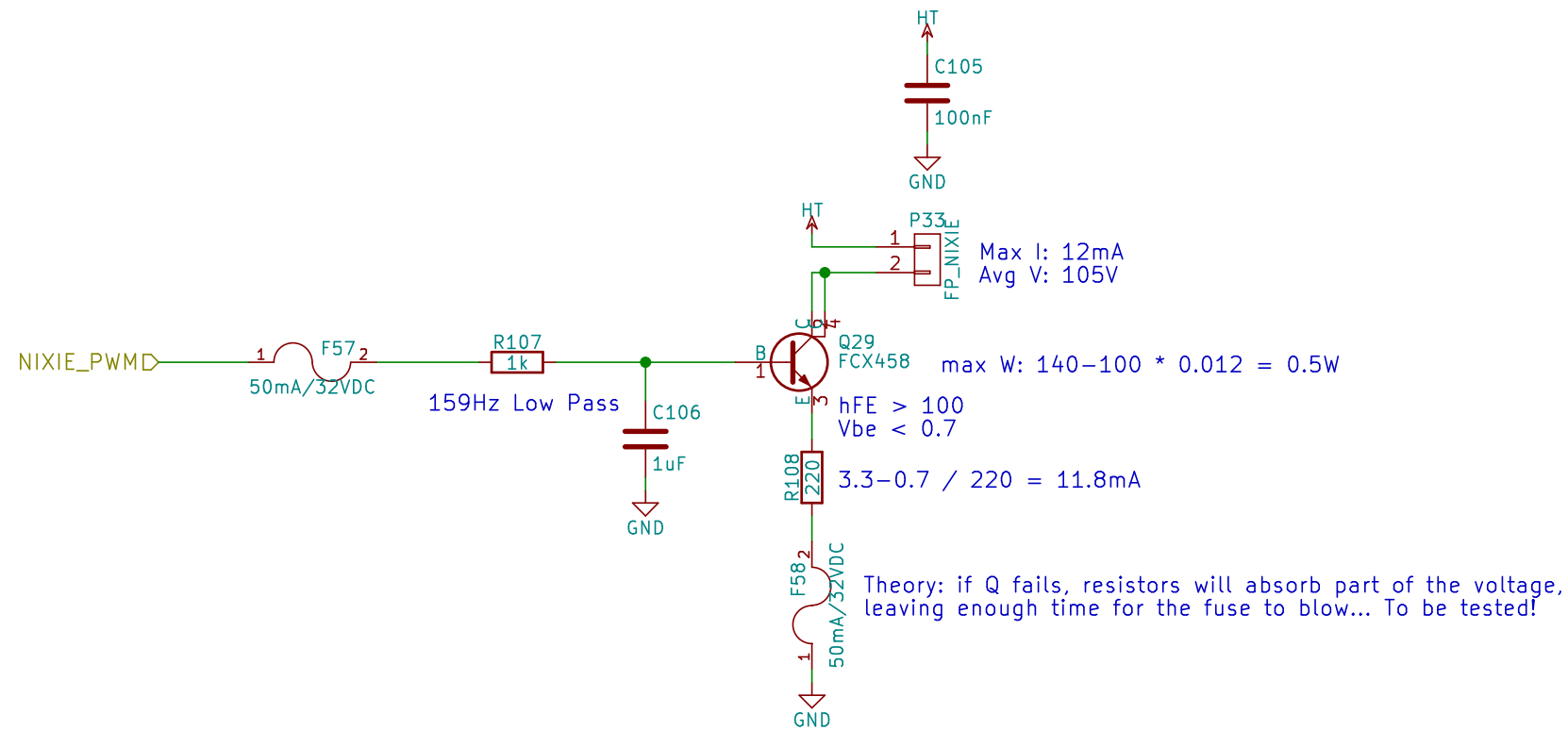
Title: Nixie Driver

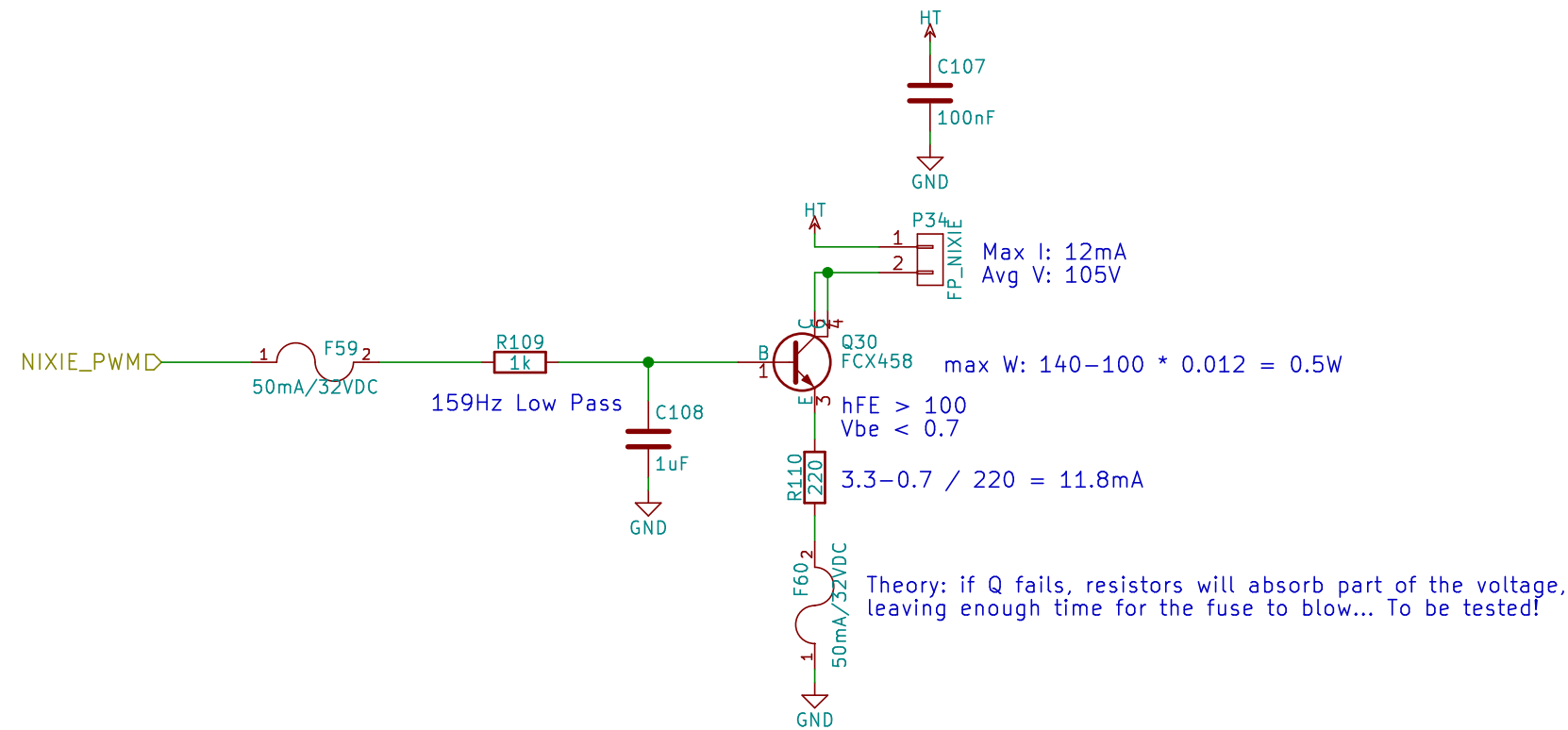
Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

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Id: 29/61





Stephan Electronics

Sheet: /Nixie Driver 2/
File: nixie_driver.sch

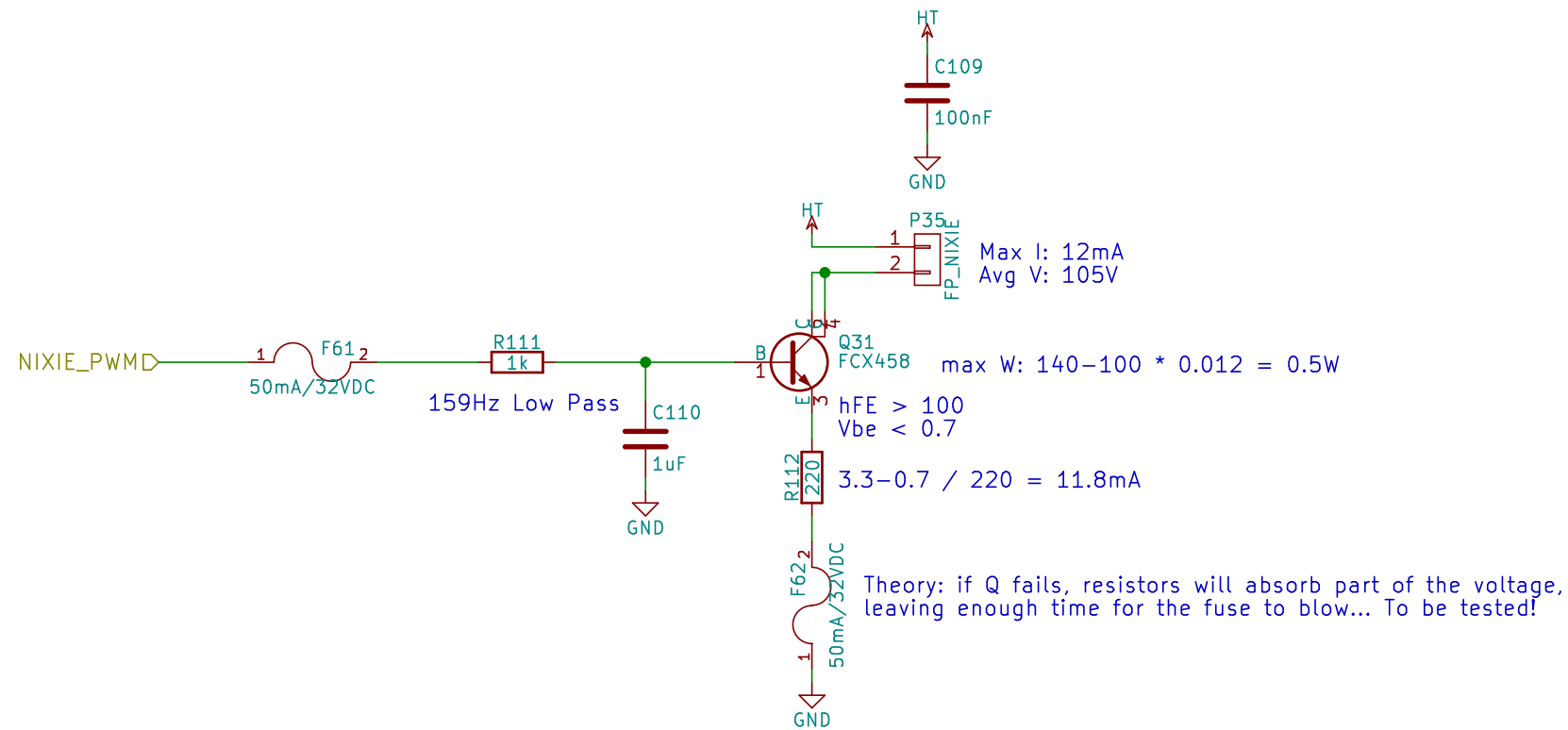
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 31/61



Stephan Electronics

Sheet: /Nixie Driver 6/
File: nixie_driver.sch

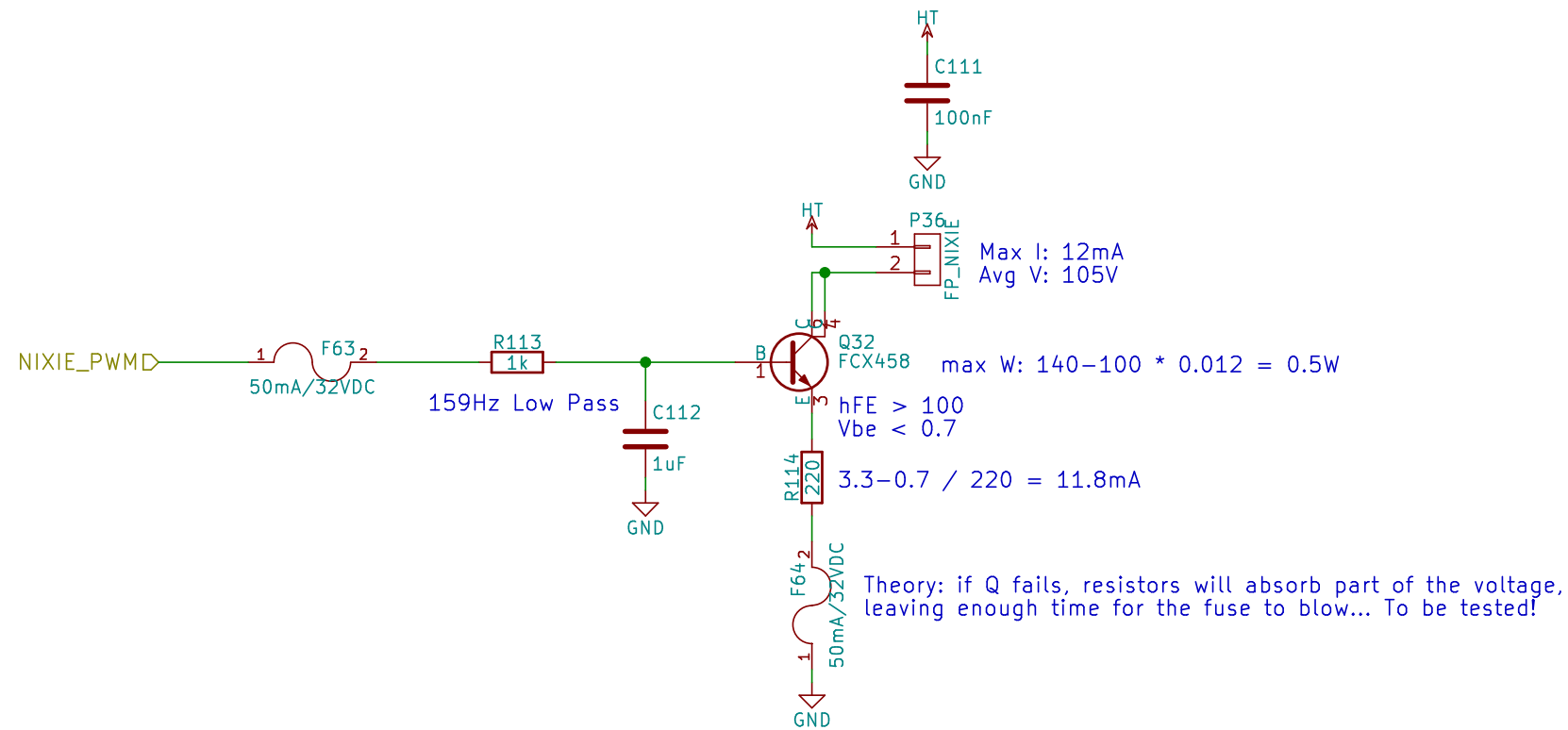
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

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Id: 32/61



Stephan Electronics

Sheet: /Nixie Driver 10/
File: nixie_driver.sch

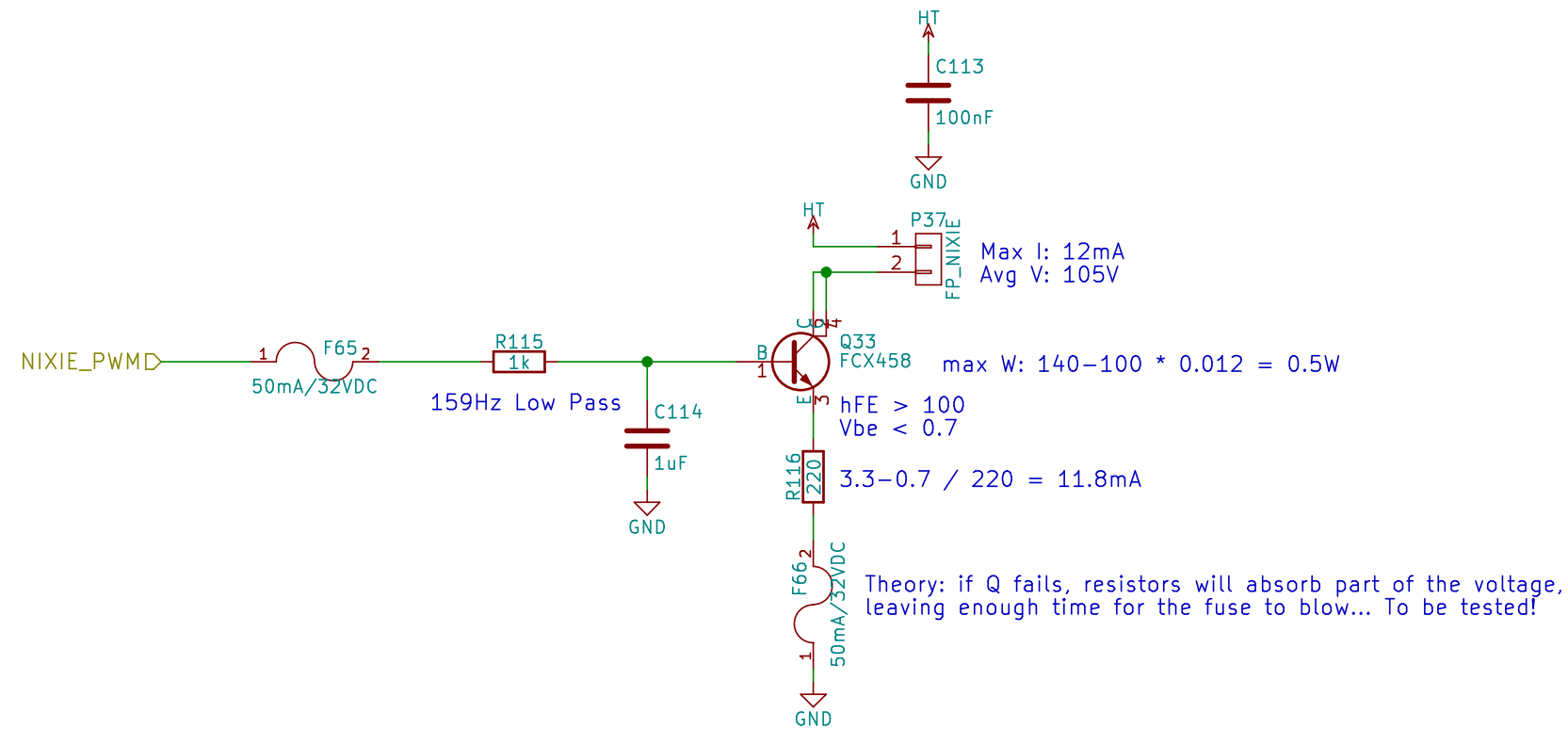
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 33/61



Stephan Electronics

Sheet: /Nixie Driver 14/
File: nixie_driver.sch

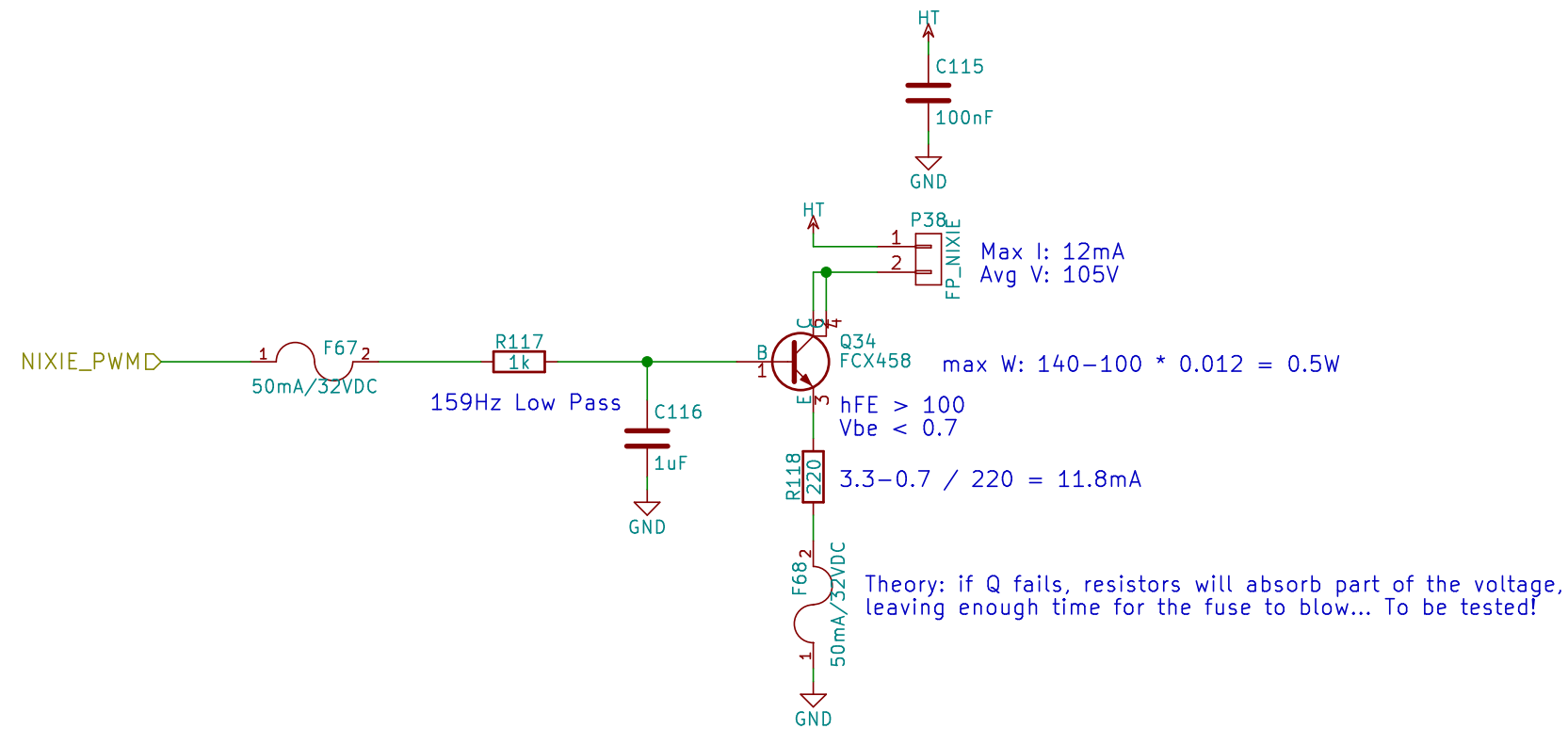
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

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Stephan Electronics

Sheet: /Nixie Driver 18/
File: nixie_driver.sch

Title: Nixie Driver

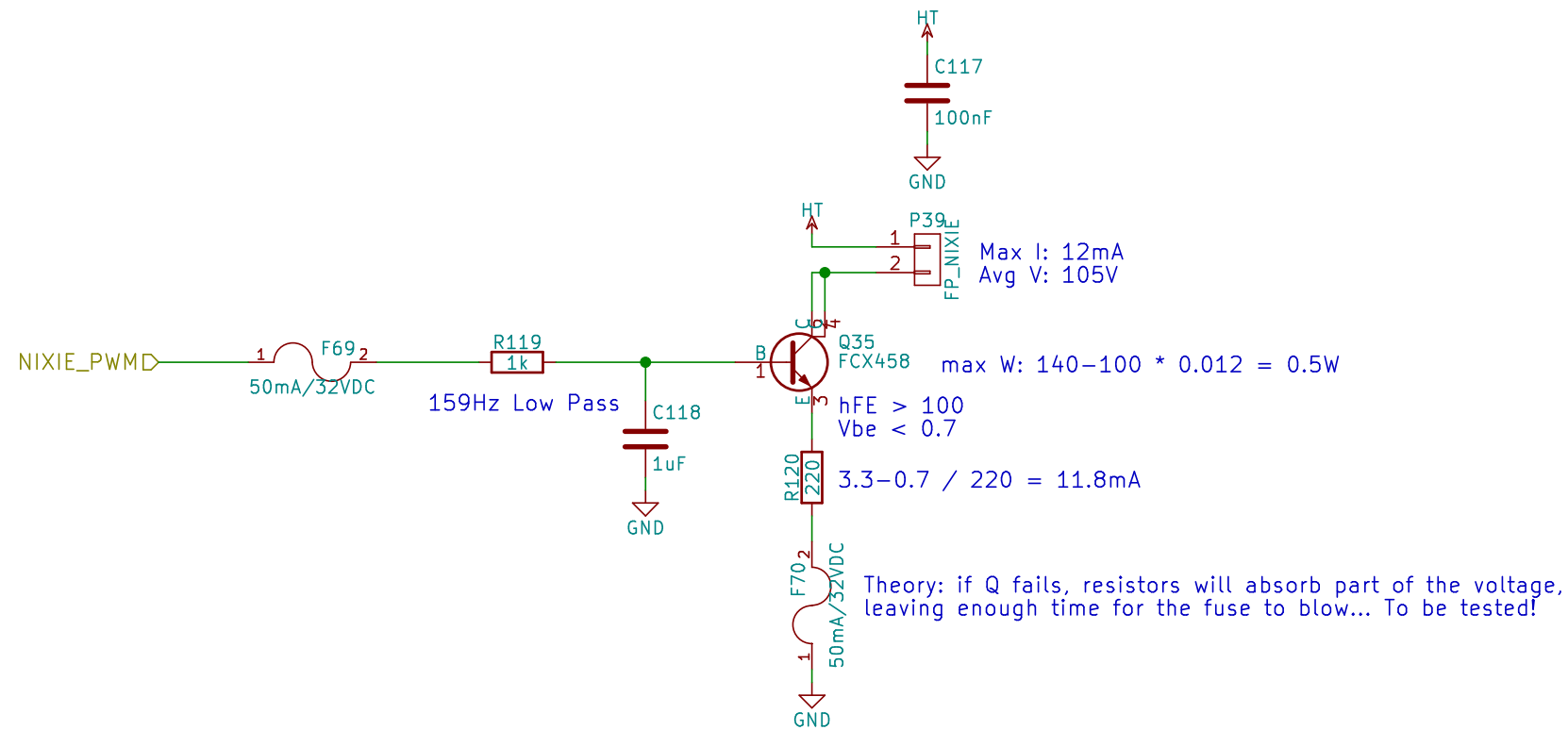
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 35/61



Stephan Electronics

Sheet: /Nixie Driver 22/

File: nixie_driver.sch

Title: Nixie Driver

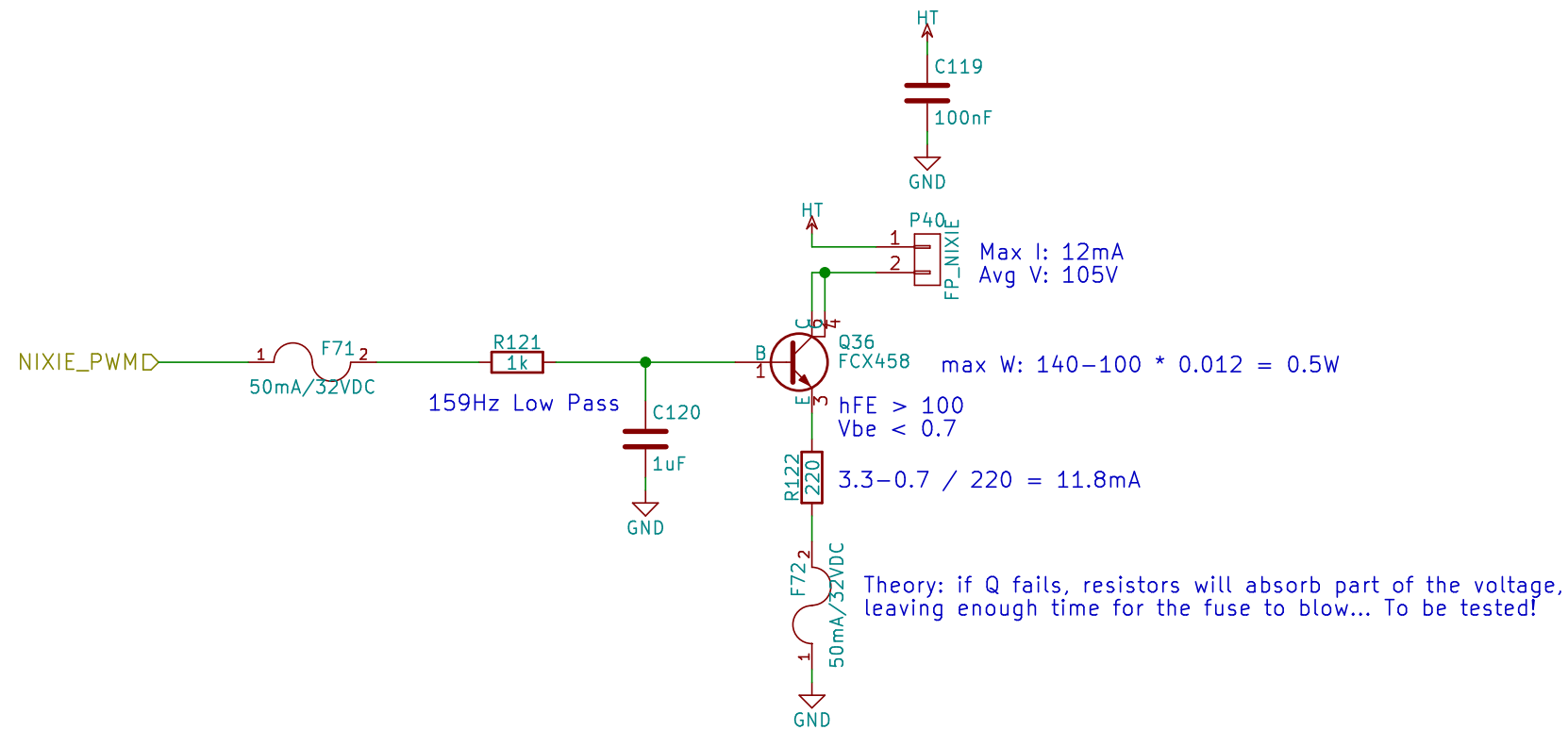
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

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Stephan Electronics

Sheet: /Nixie Driver 26/
File: nixie_driver.sch

Title: Nixie Driver

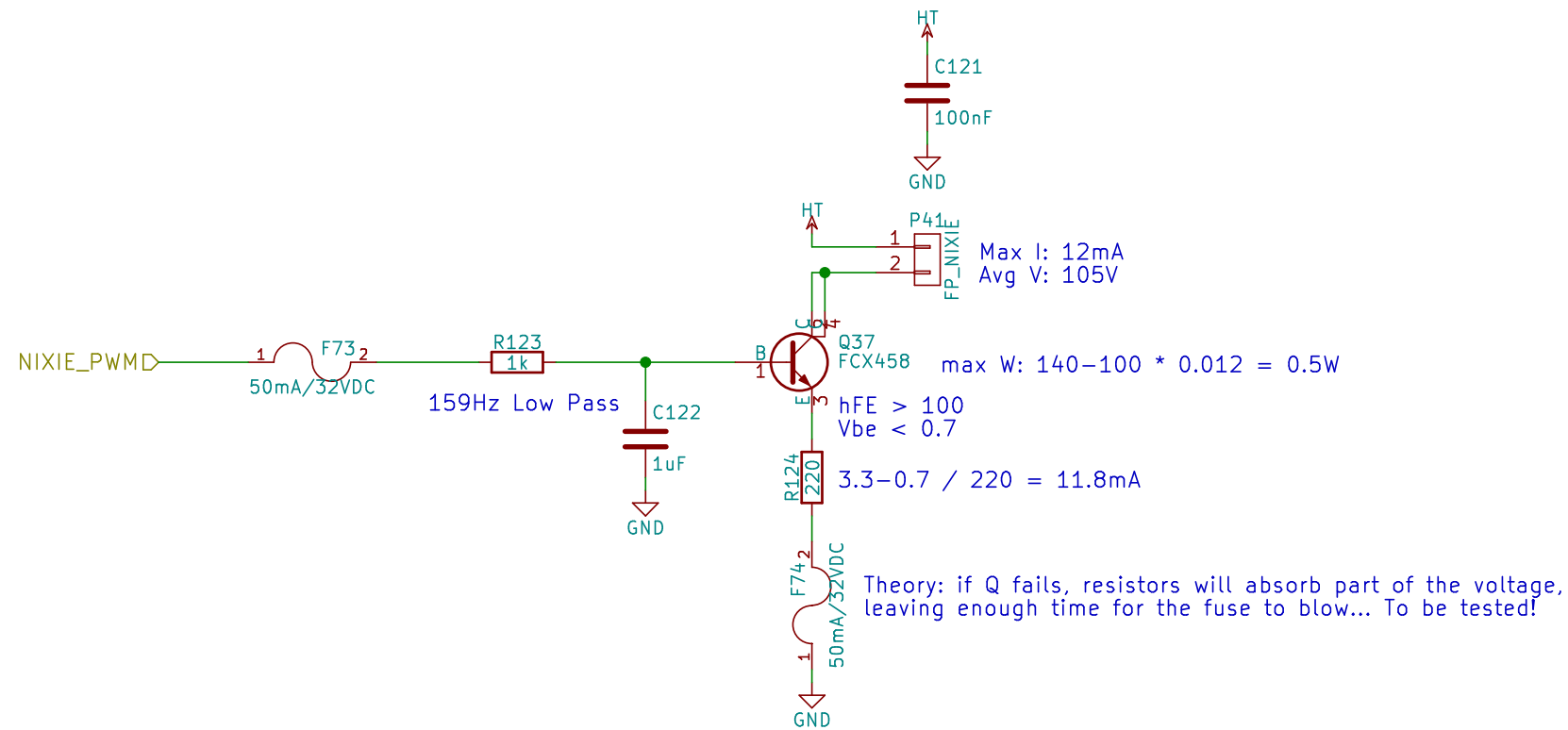
Size: A4

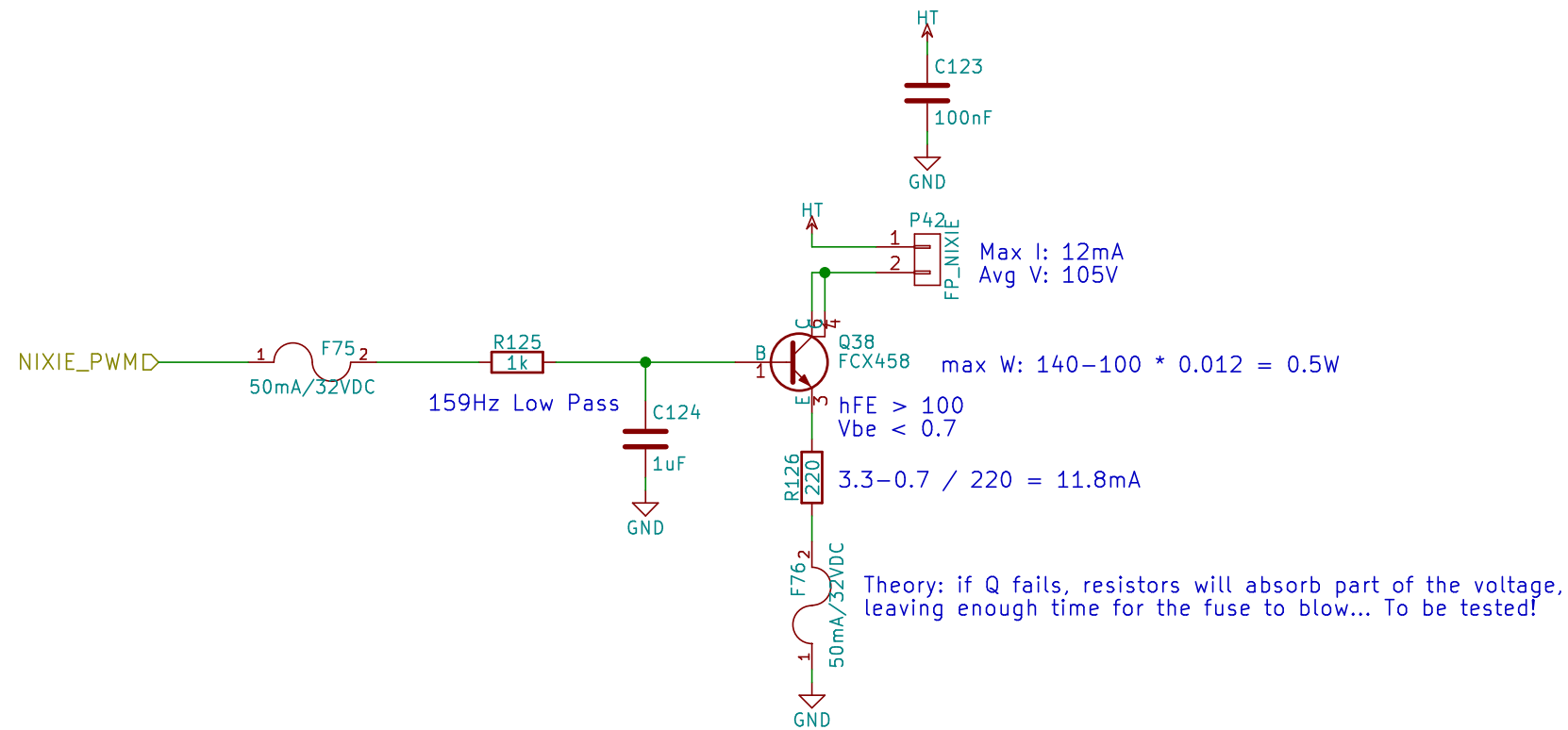
Date: 2016-01-05

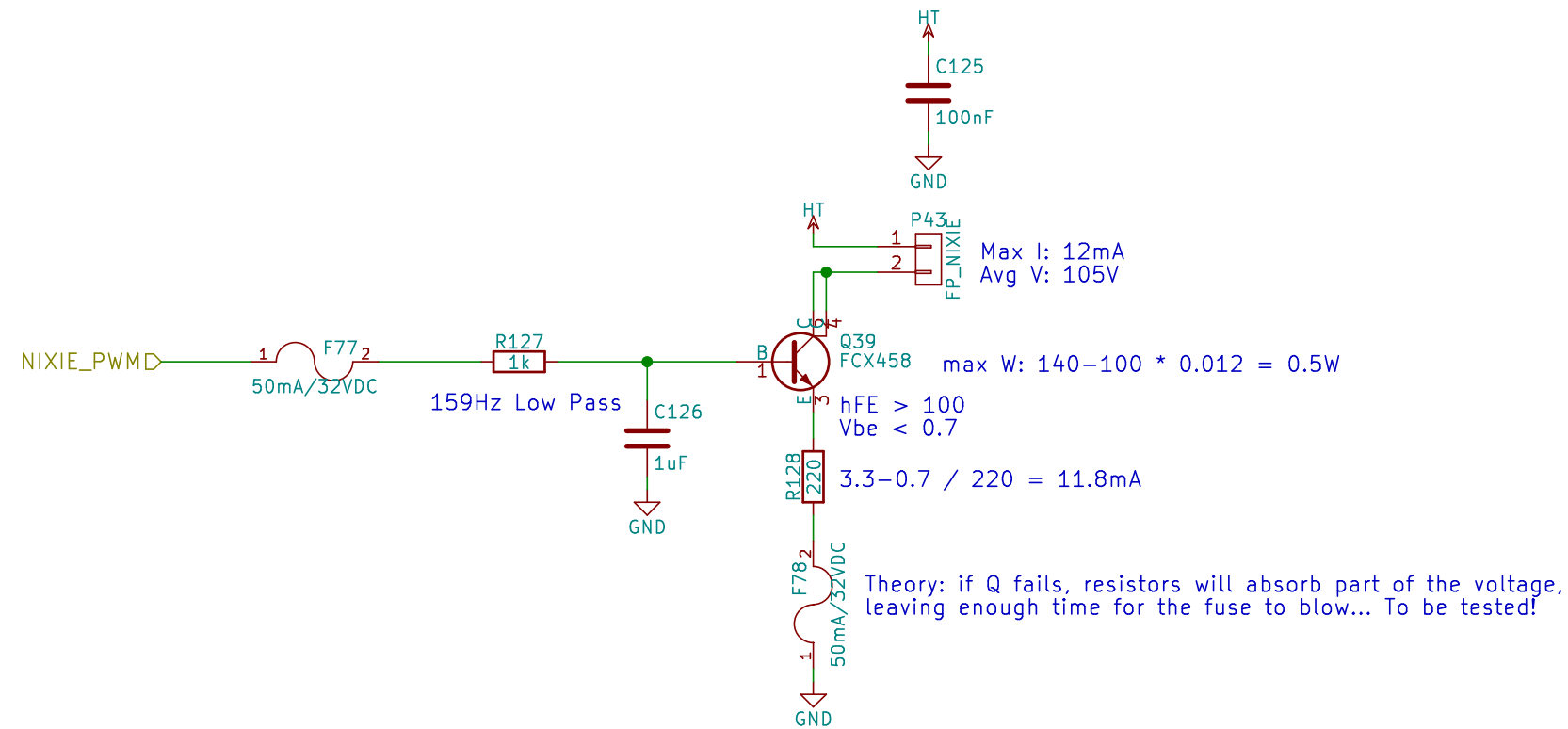
Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

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Stephan Electronics

Sheet: /Nixie Driver 38/
File: nixie_driver.sch

Title: Nixie Driver

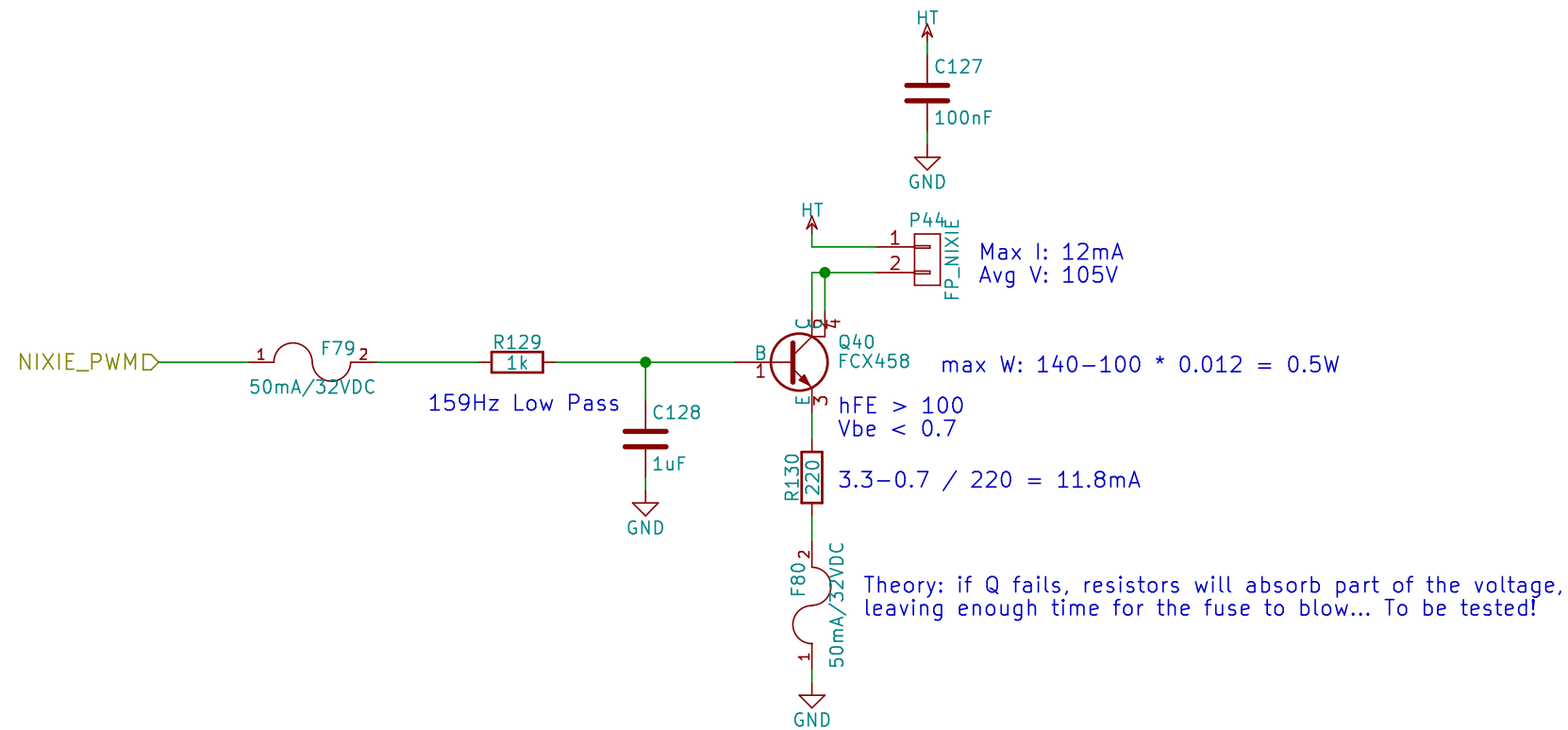
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 40/61



Stephan Electronics

Sheet: /Nixie Driver 42/

File: nixie_driver.sch

Title: Nixie Driver

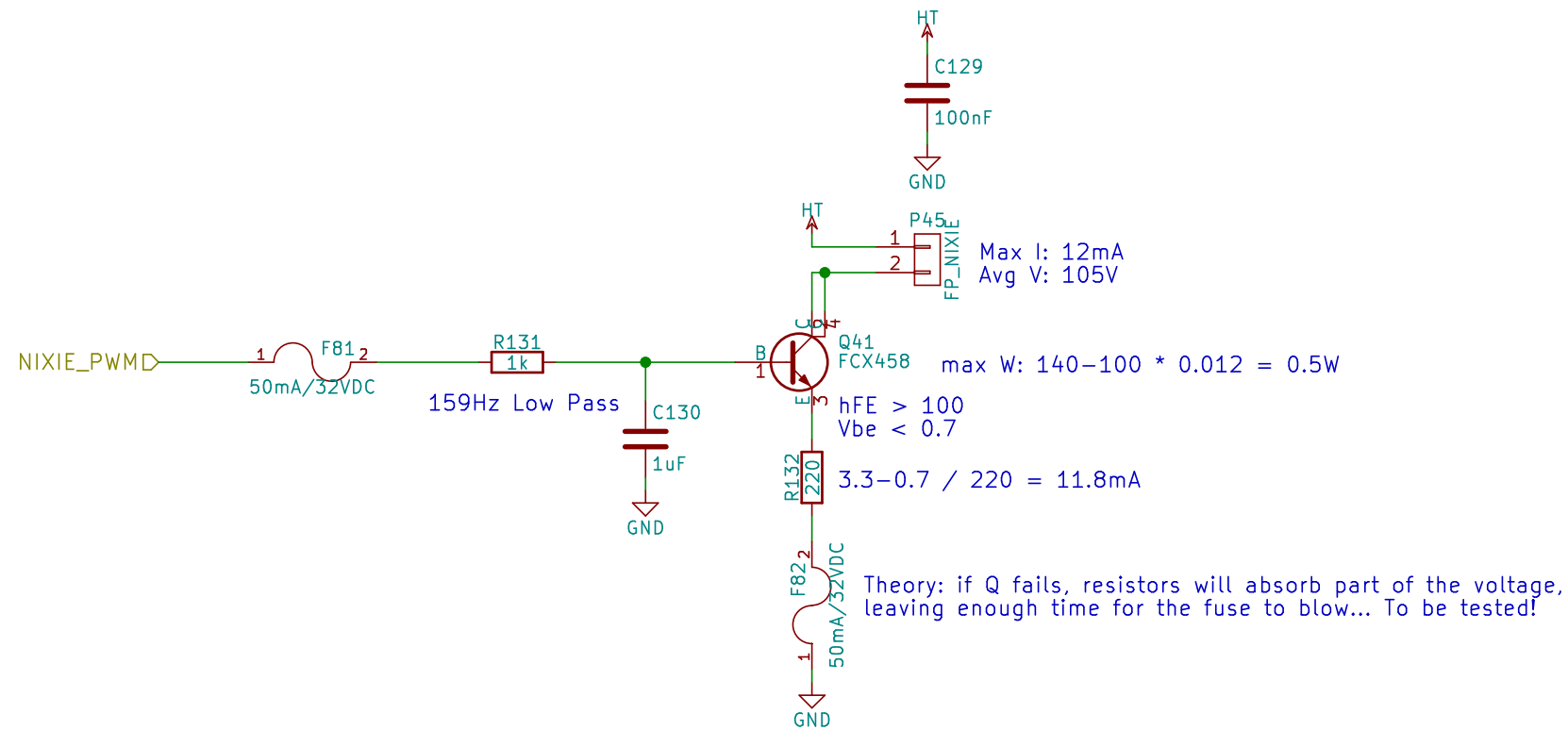
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 41/61



Stephan Electronics

Sheet: /Nixie Driver 46/

File: nixie_driver.sch

Title: Nixie Driver

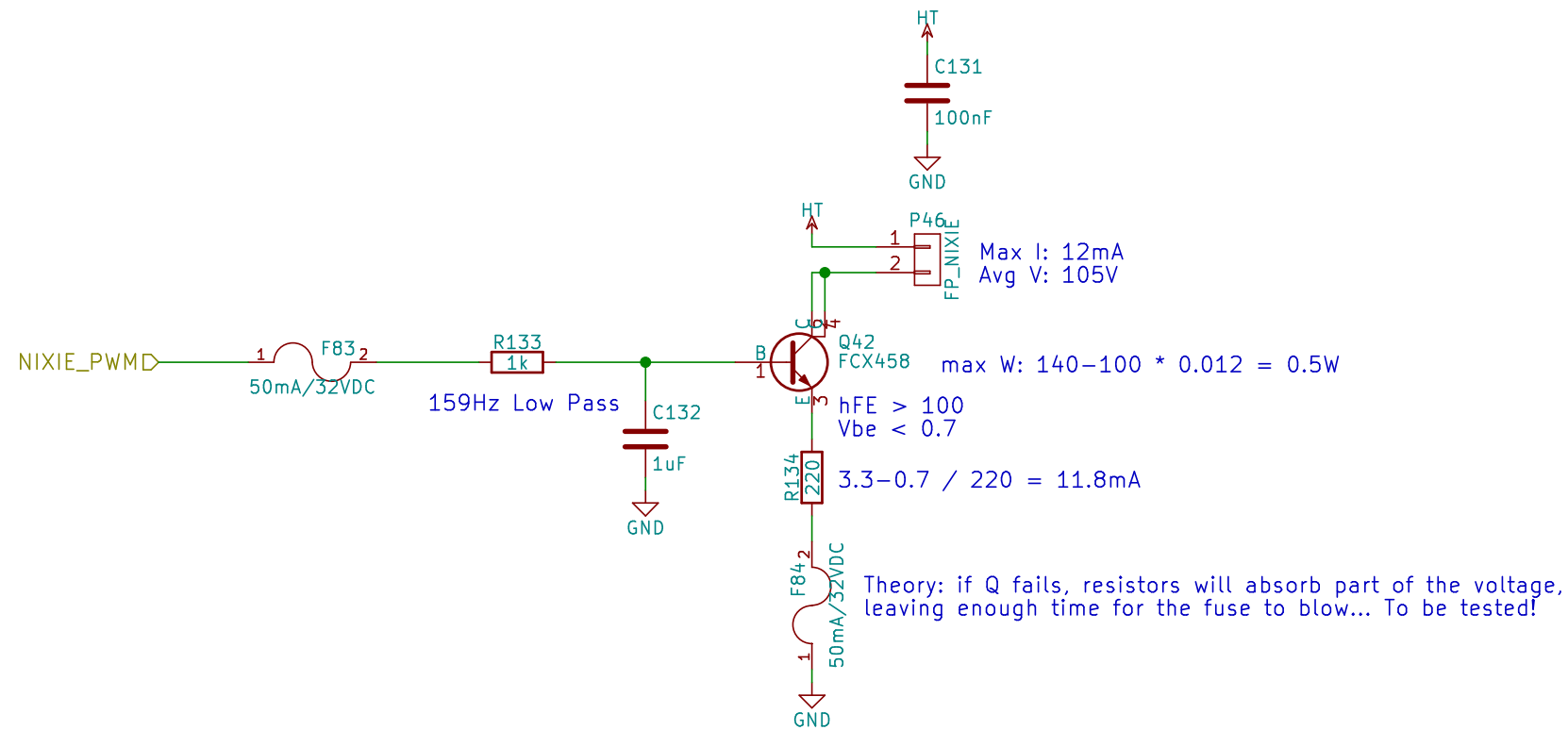
Size: A4

Date: 2016-01-05

Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 42/61



Stephan Electronics

Sheet: /Nixie Driver 50/
File: nixie_driver.sch

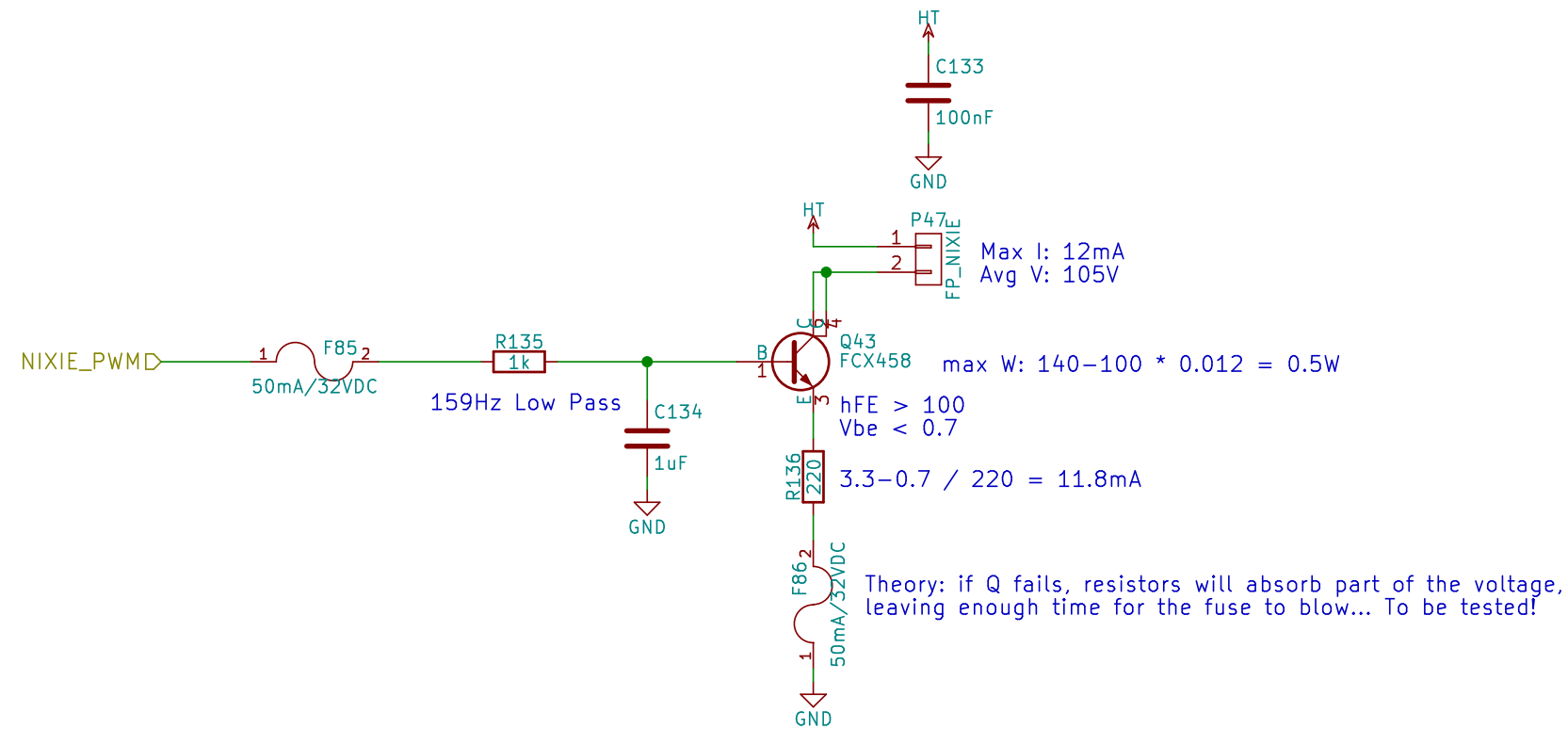
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 43/61



Stephan Electronics

Sheet: /Nixie Driver 54/
File: nixie_driver.sch

Title: Nixie Driver

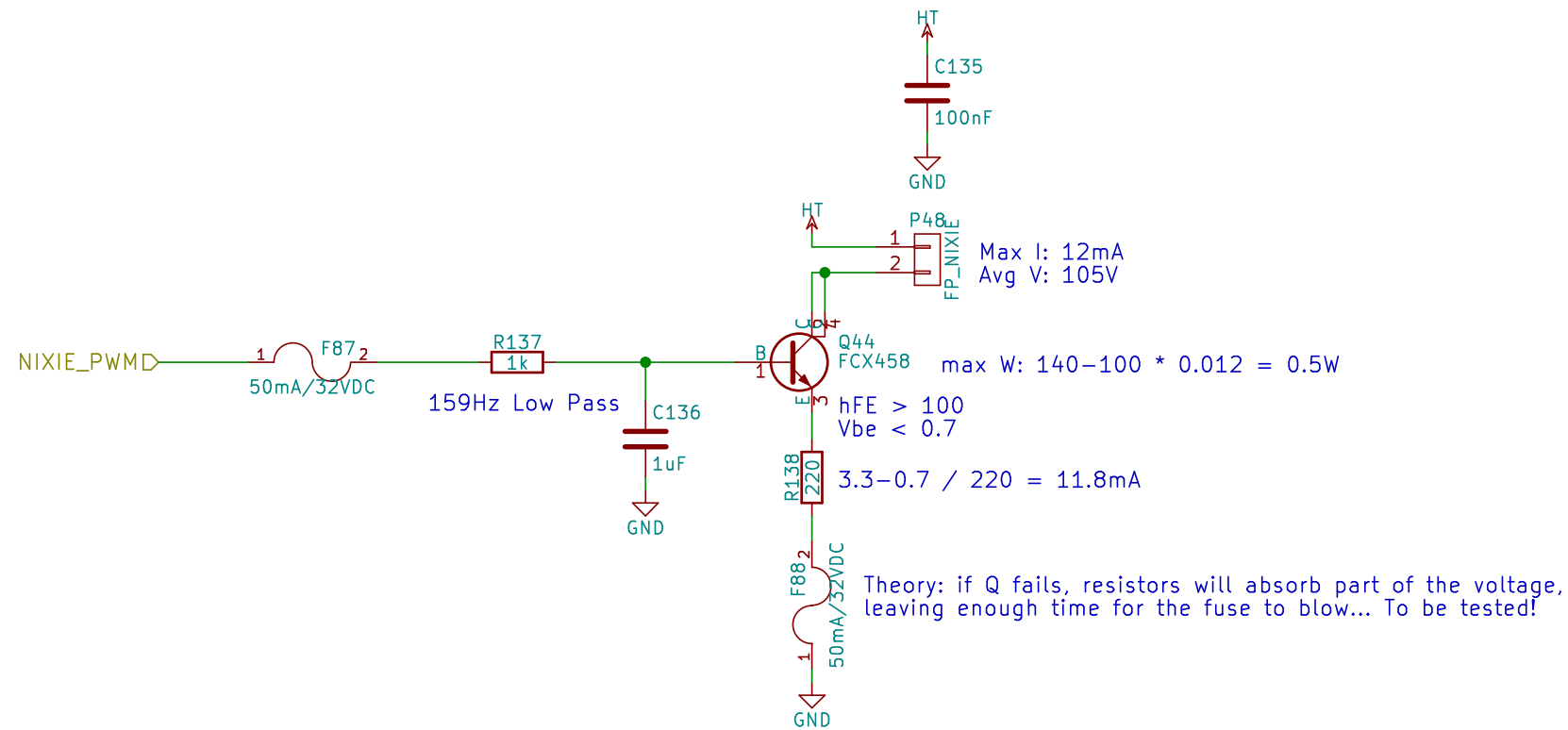
Size: A4

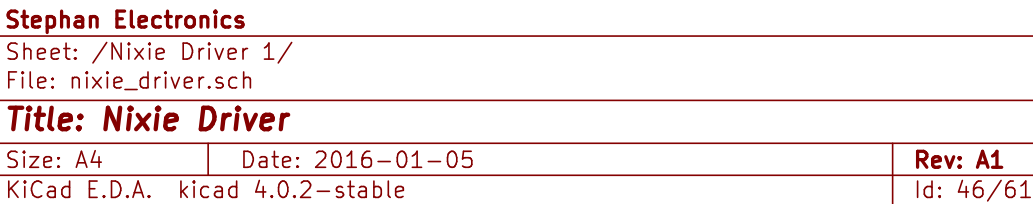
Date: 2016-01-05

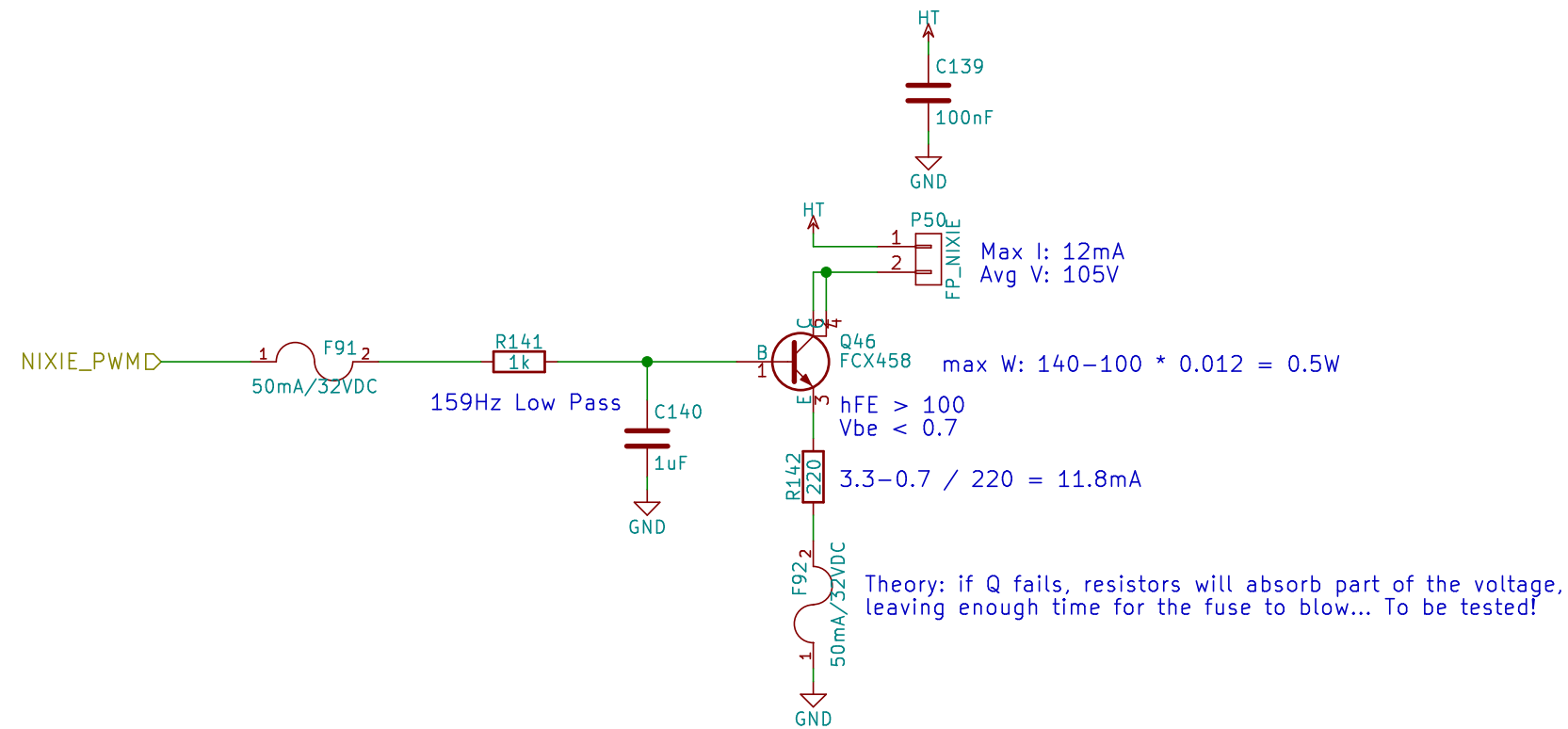
Rev: A1

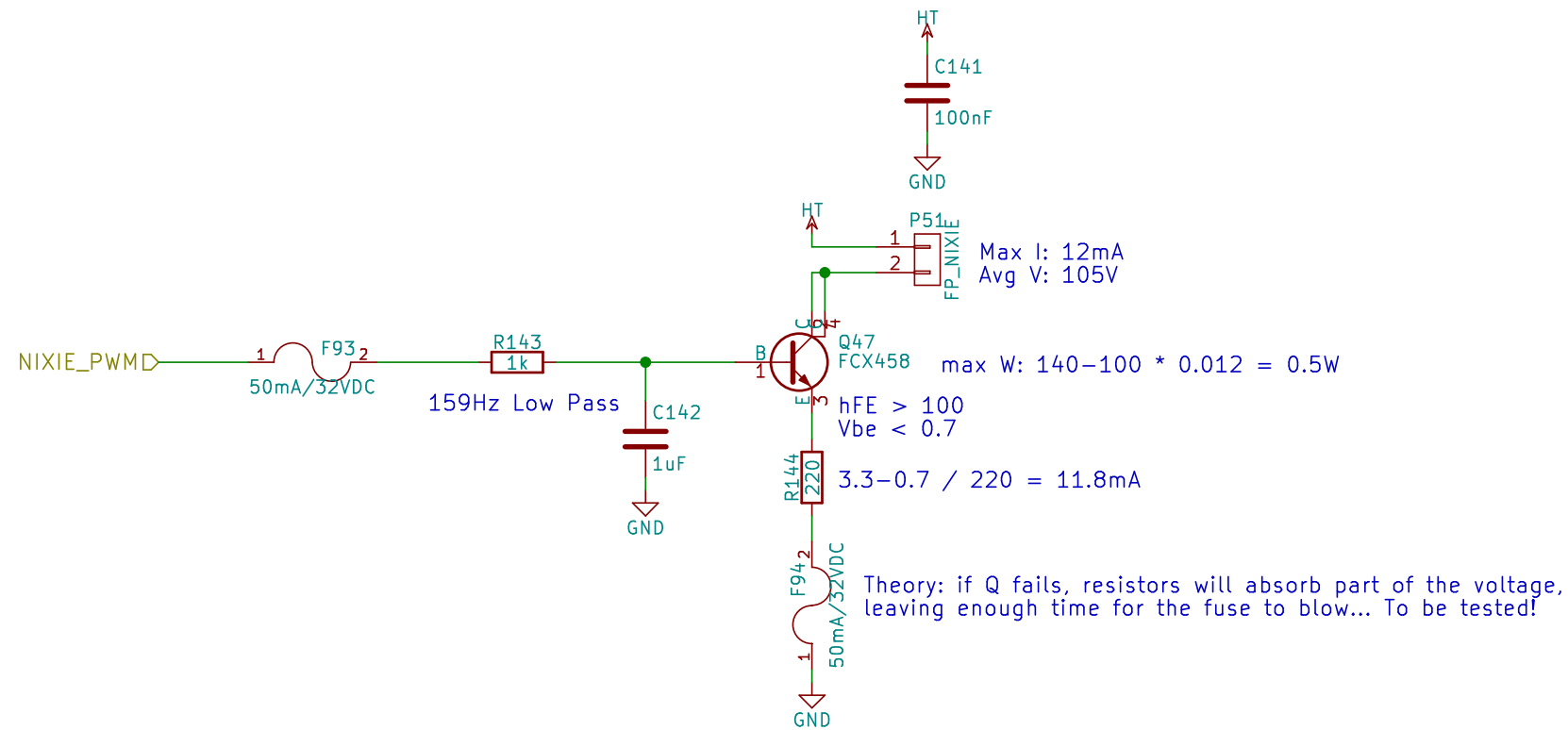
KiCad E.D.A. kicad 4.0.2-stable

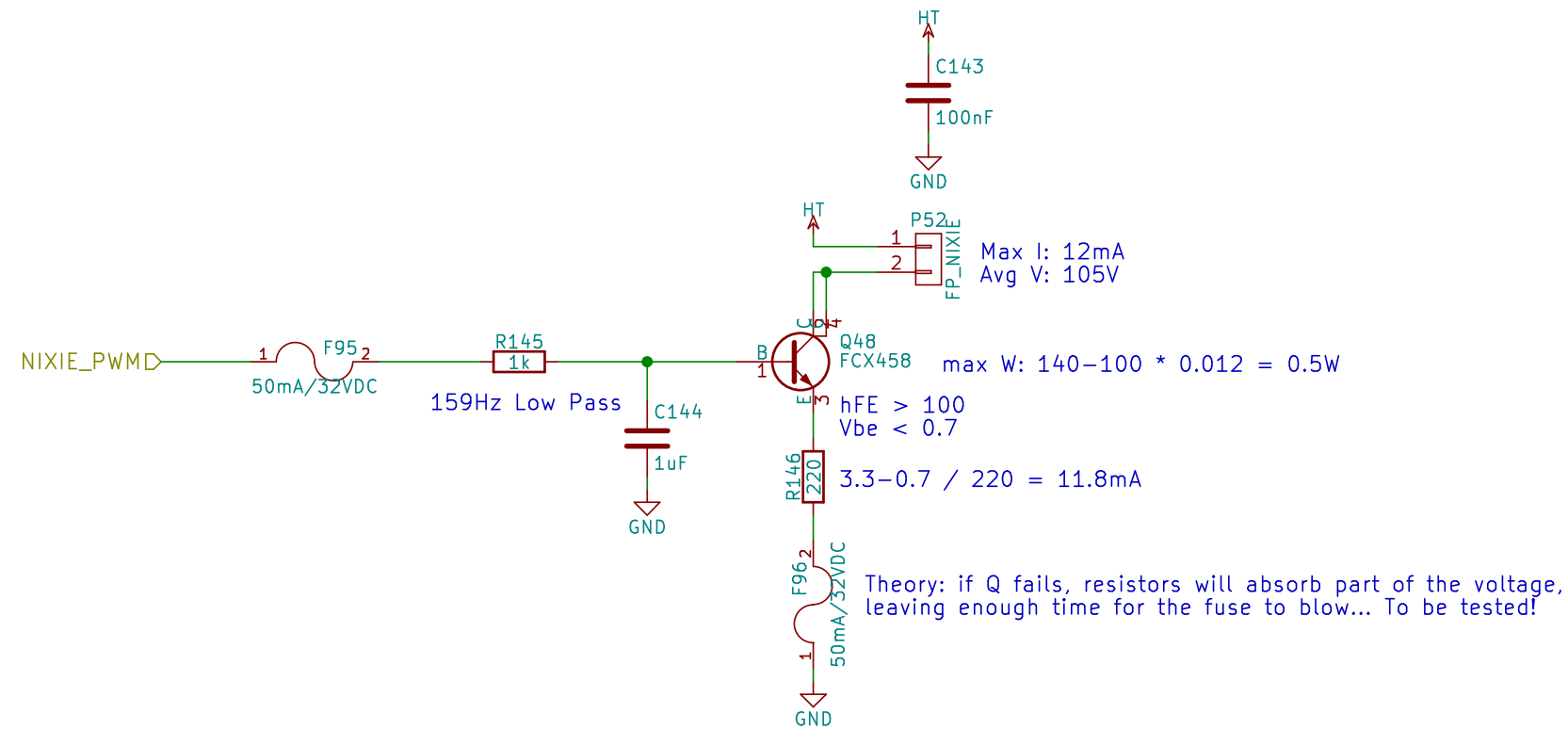
Id: 44/61











Stephan Electronics

Sheet: /Nixie Driver 13/
File: nixie_driver.sch

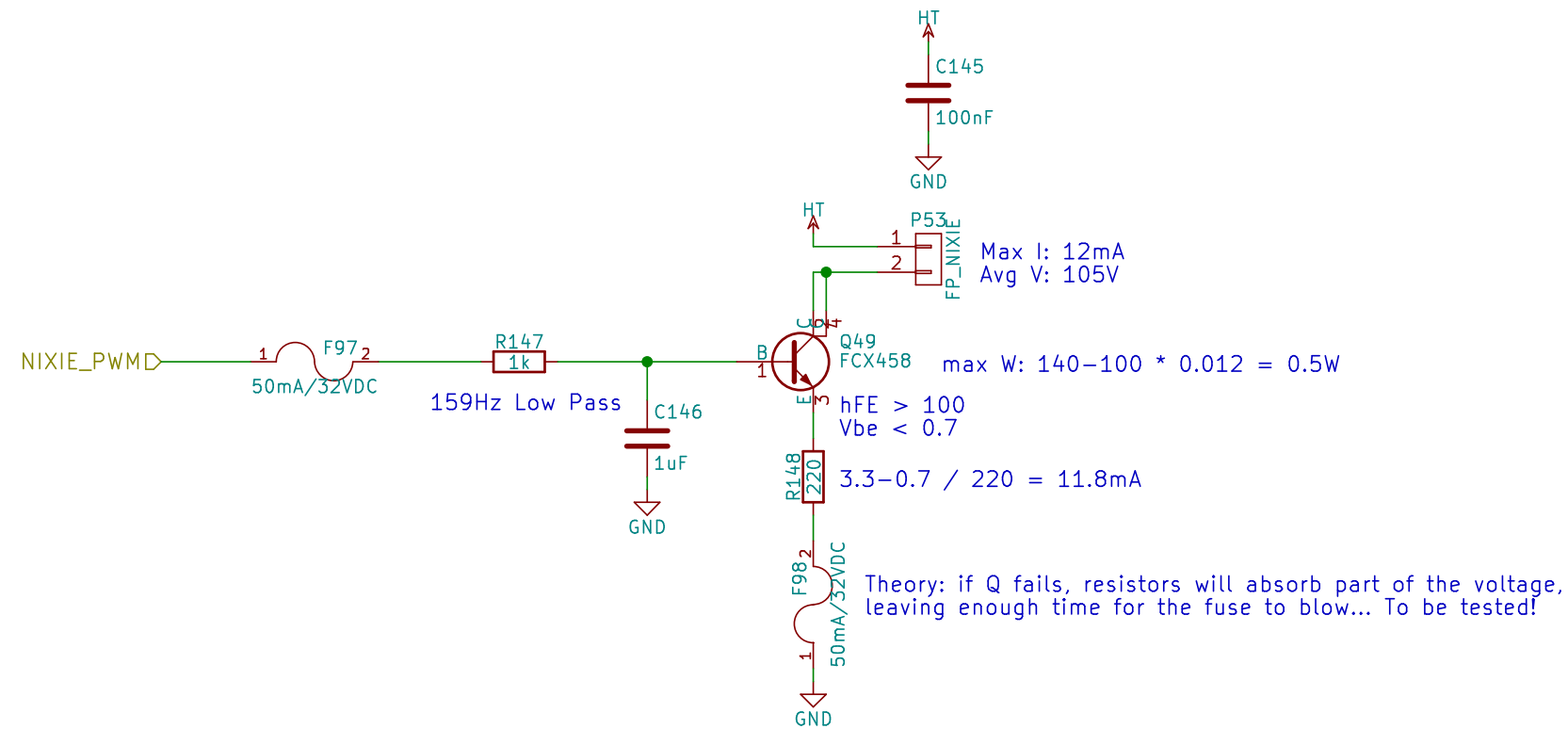
Title: Nixie Driver

Size: A4 Date: 2016-01-05

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Id: 49/61



Stephan Electronics

Sheet: /Nixie Driver 17/
File: nixie_driver.sch

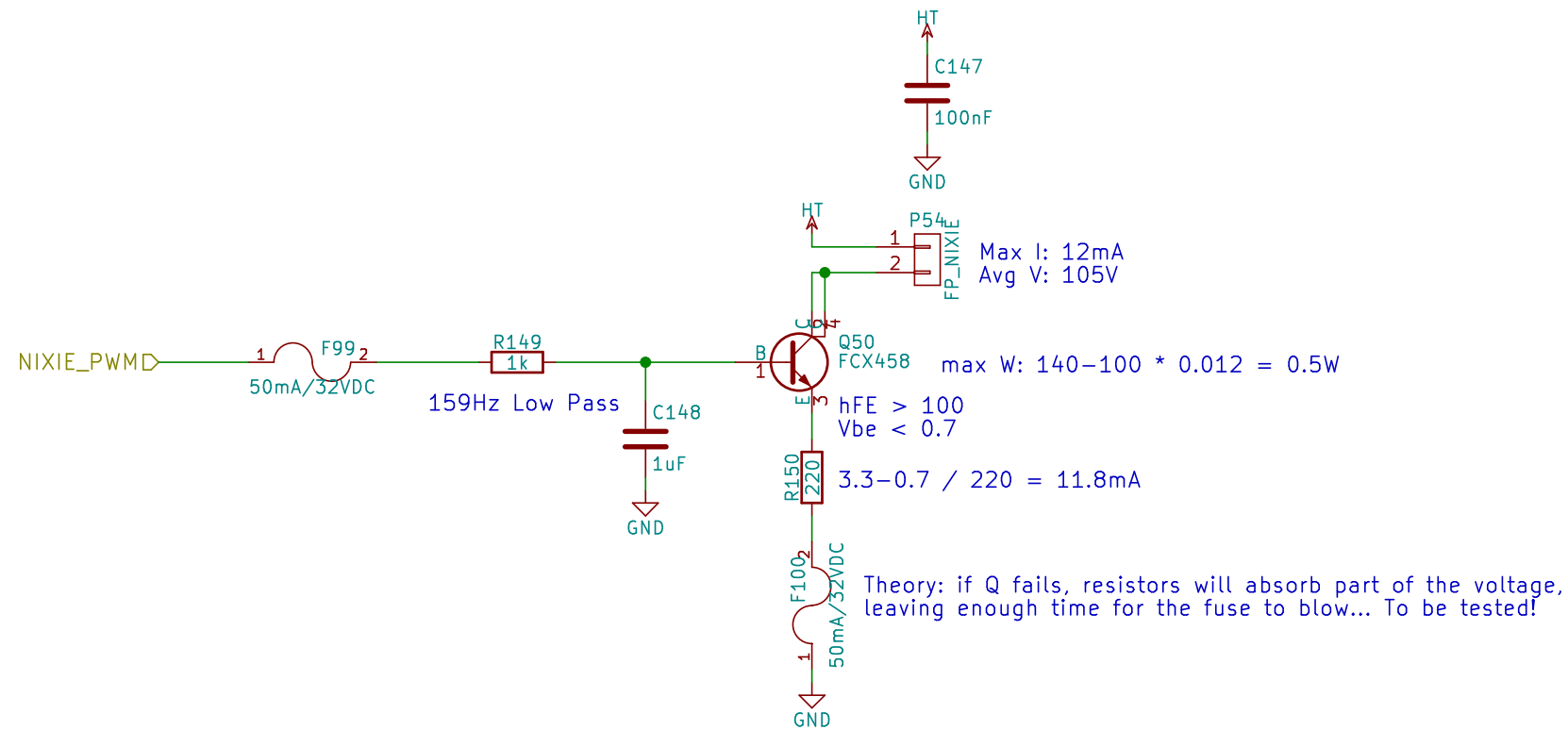
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

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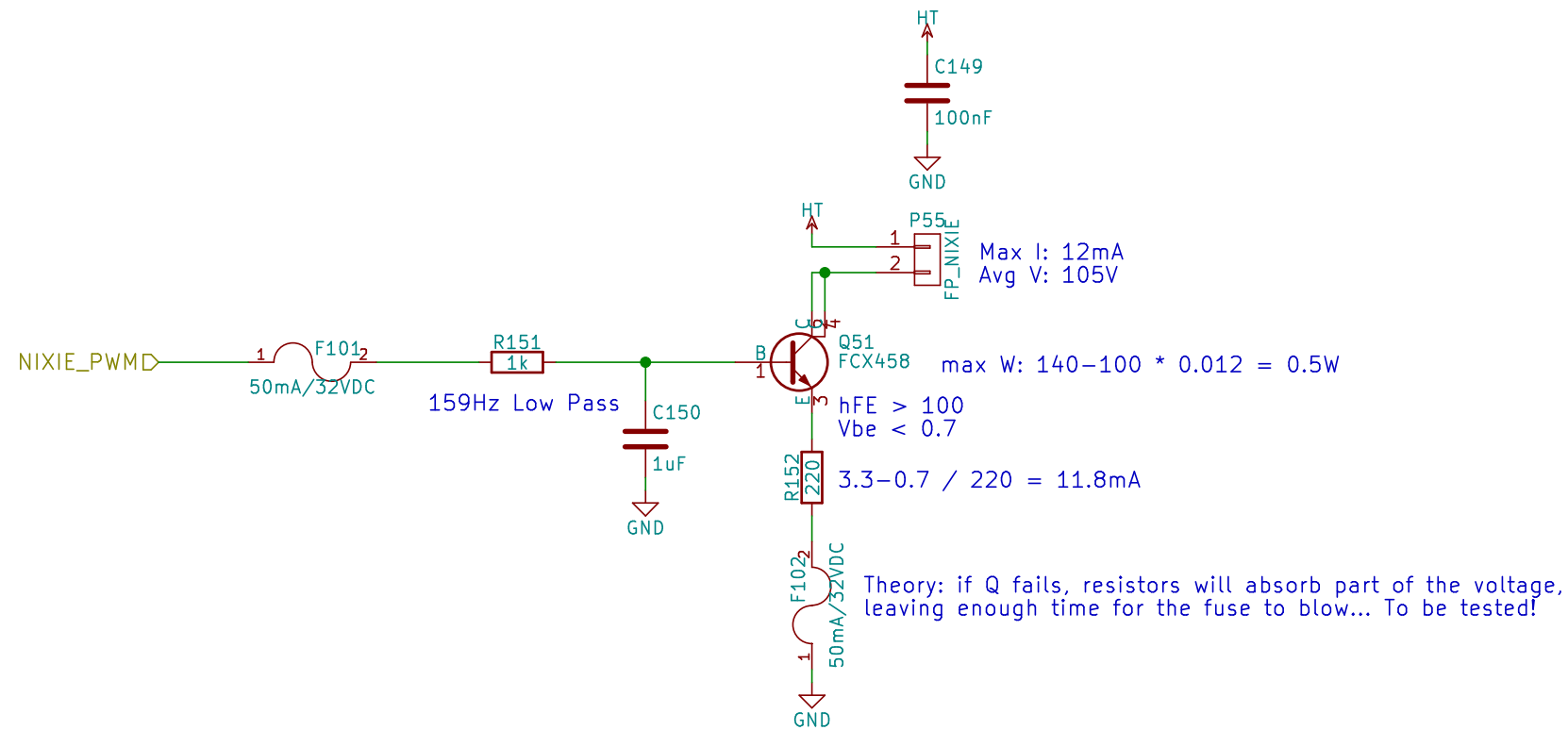


Stephan Electronics

Sheet: /Nixie Driver 21/
File: nixie_driver.sch

Title: Nixie Driver

Size: A4	Date: 2016-01-05	Rev: A1
KiCad E.D.A. kicad 4.0.2-stable		Id: 51/61



Stephan Electronics

Sheet: /Nixie Driver 25/

File: nixie_driver.sch

Title: Nixie Driver

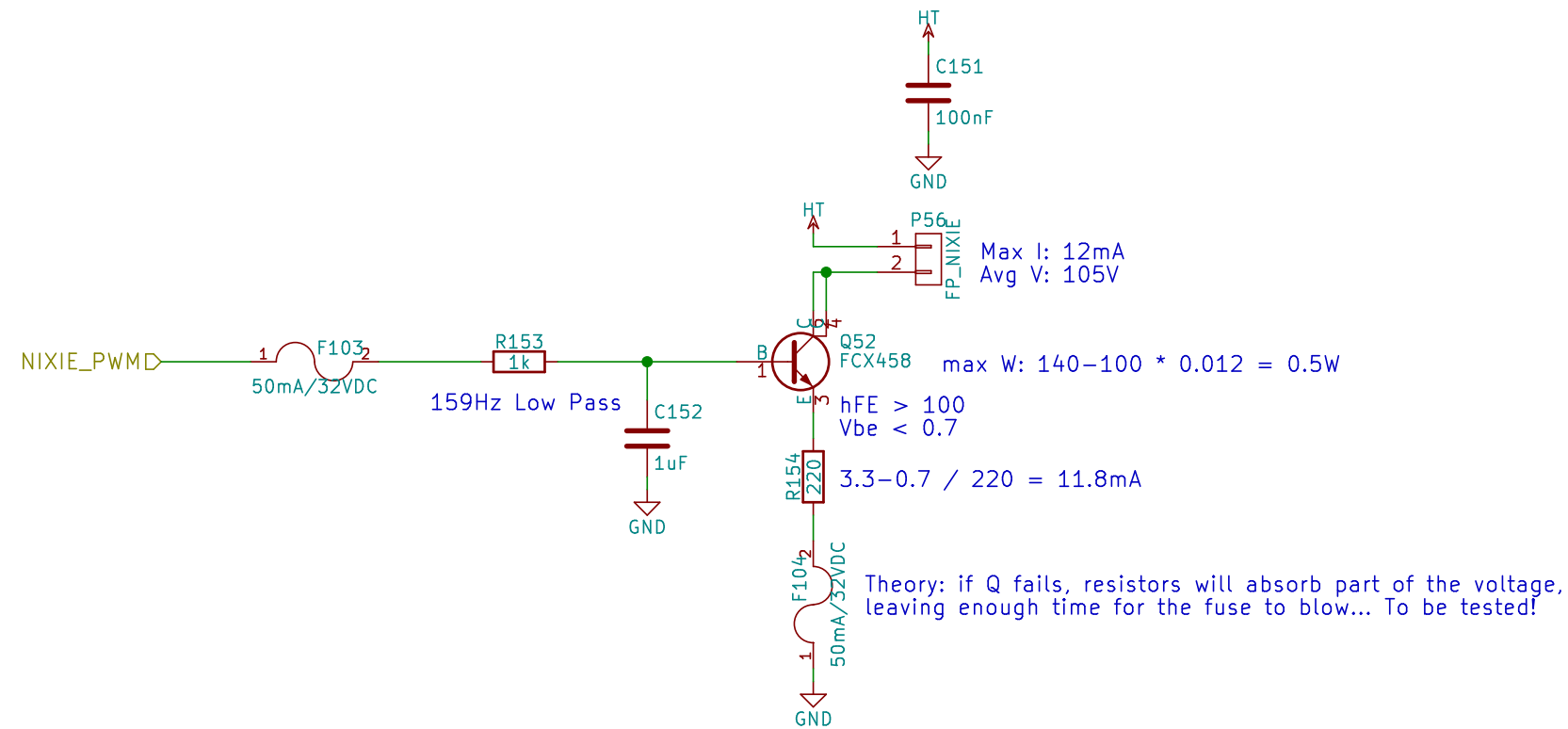
Size: A4

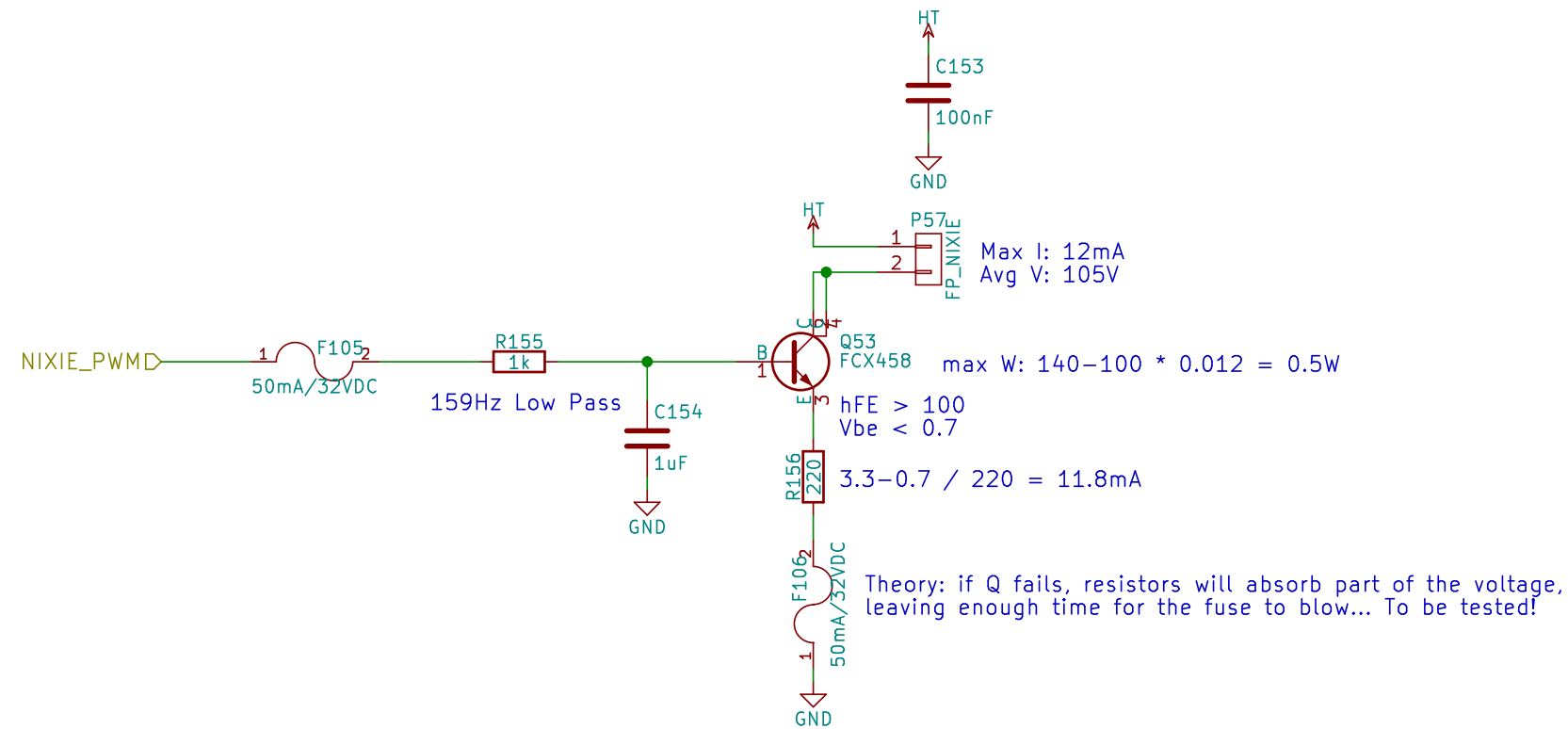
Date: 2016-01-05

Rev: A1

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Id: 52/61





Stephan Electronics

Sheet: /Nixie Driver 33/
File: nixie_driver.sch

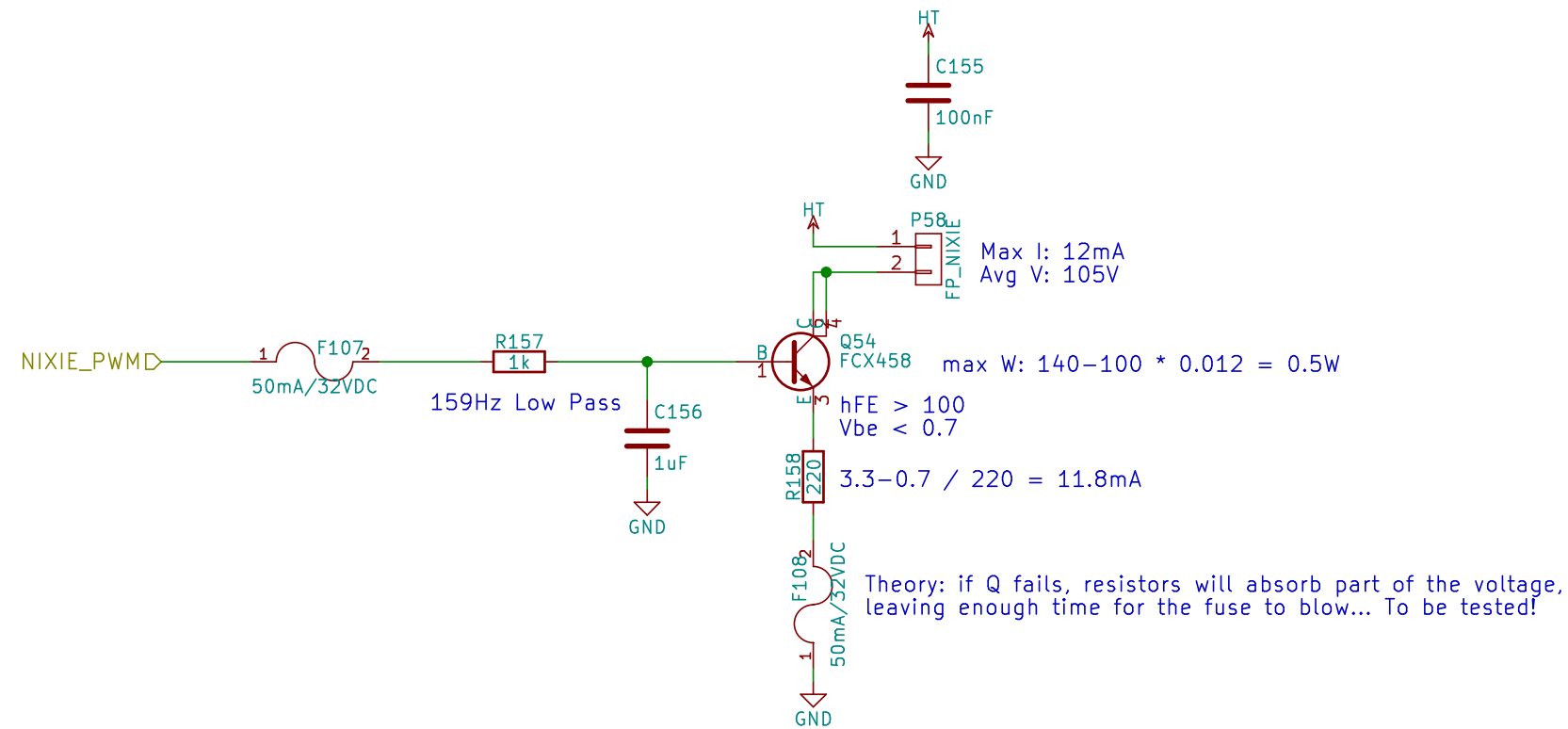
Title: Nixie Driver

Size: A4 Date: 2016-01-05

KiCad E.D.A. kicad 4.0.2-stable

Rev: A1

Id: 54/61



Stephan Electronics

Sheet: /Nixie Driver 37/

File: nixie_driver.sch

Title: Nixie Driver

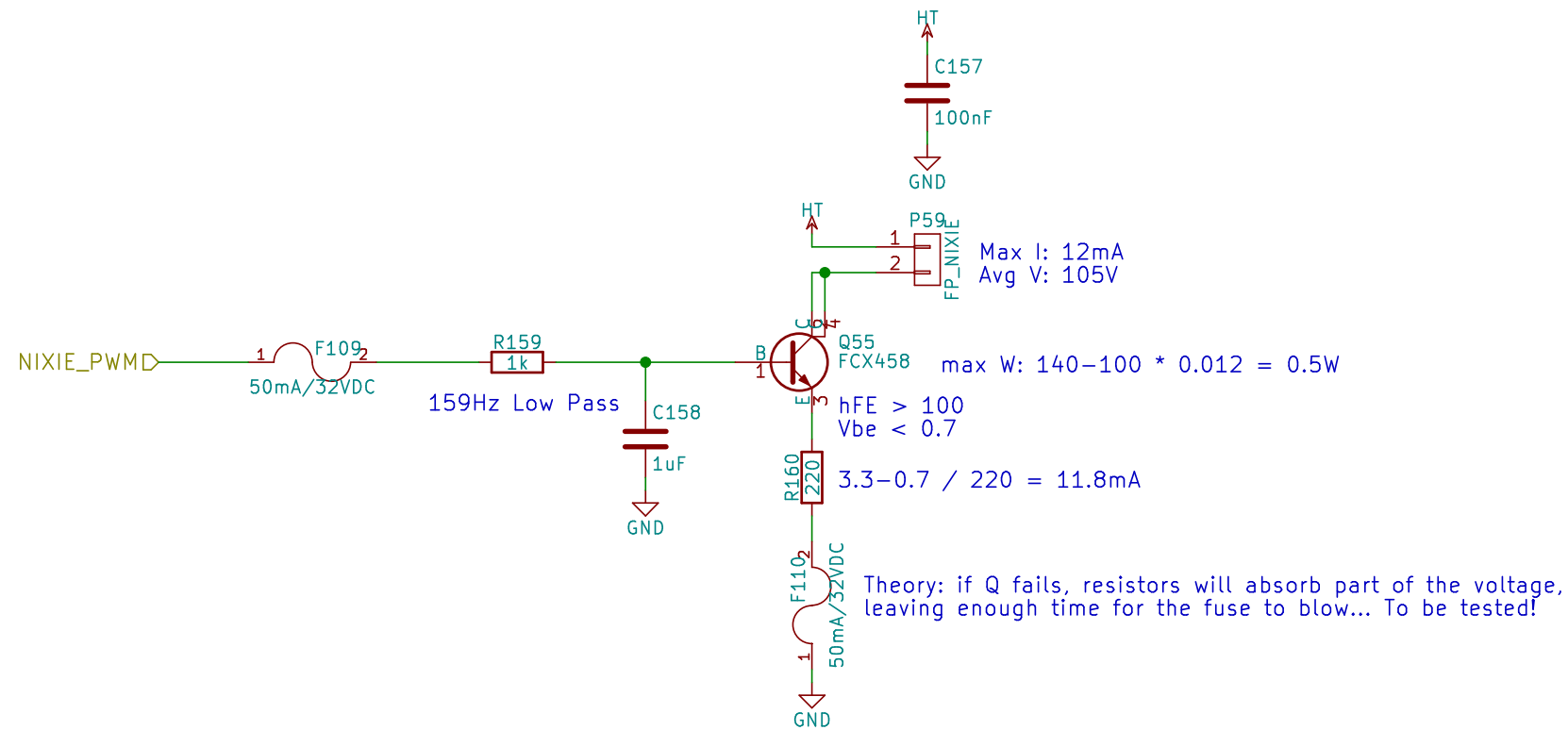
Size: A4

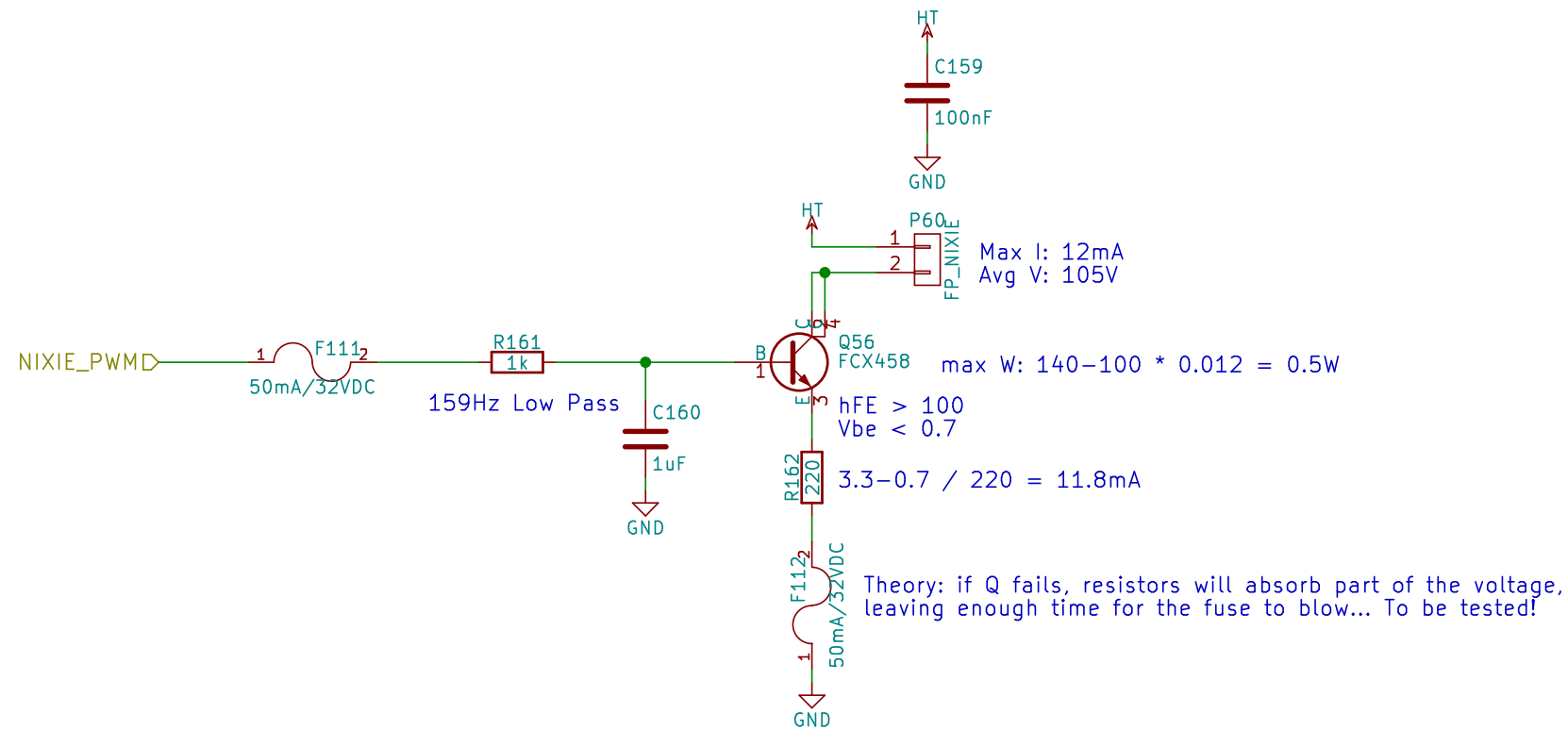
Date: 2016-01-05

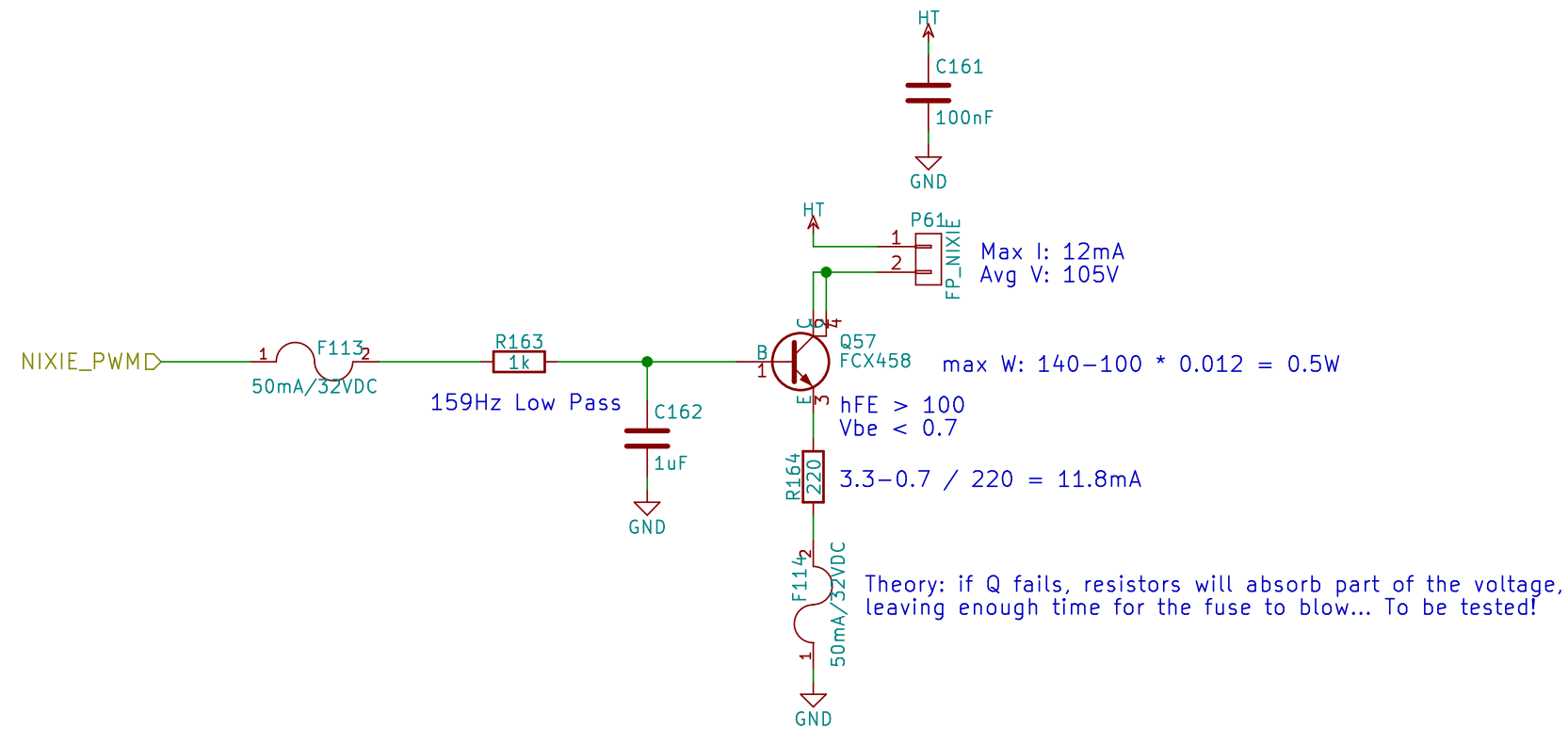
Rev: A1

KiCad E.D.A. kicad 4.0.2-stable

Id: 55/61







Stephan Electronics

Sheet: /Nixie Driver 49/

File: nixie_driver.sch

Title: Nixie Driver

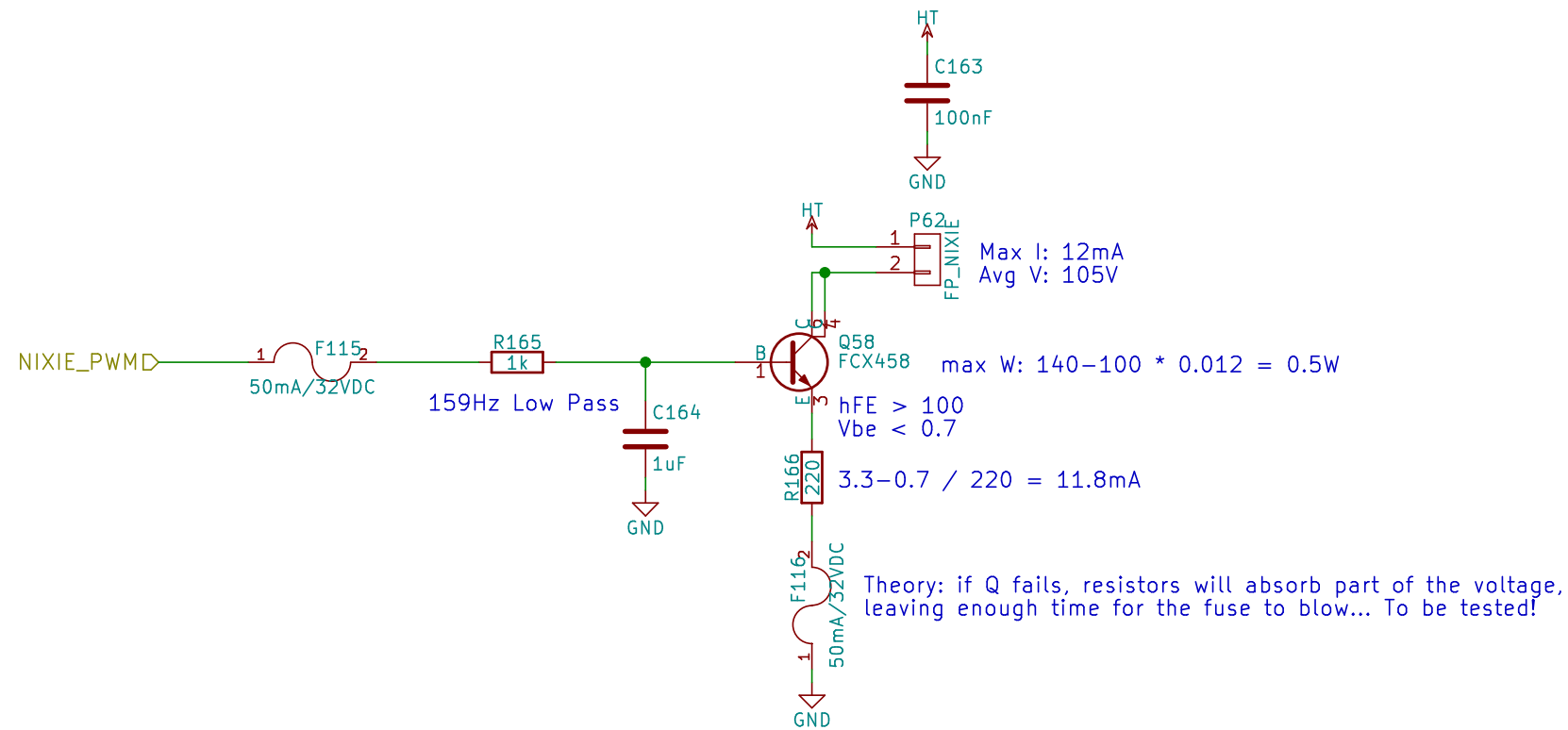
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Date: 2016-01-05

Rev: A1

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Id: 58/61

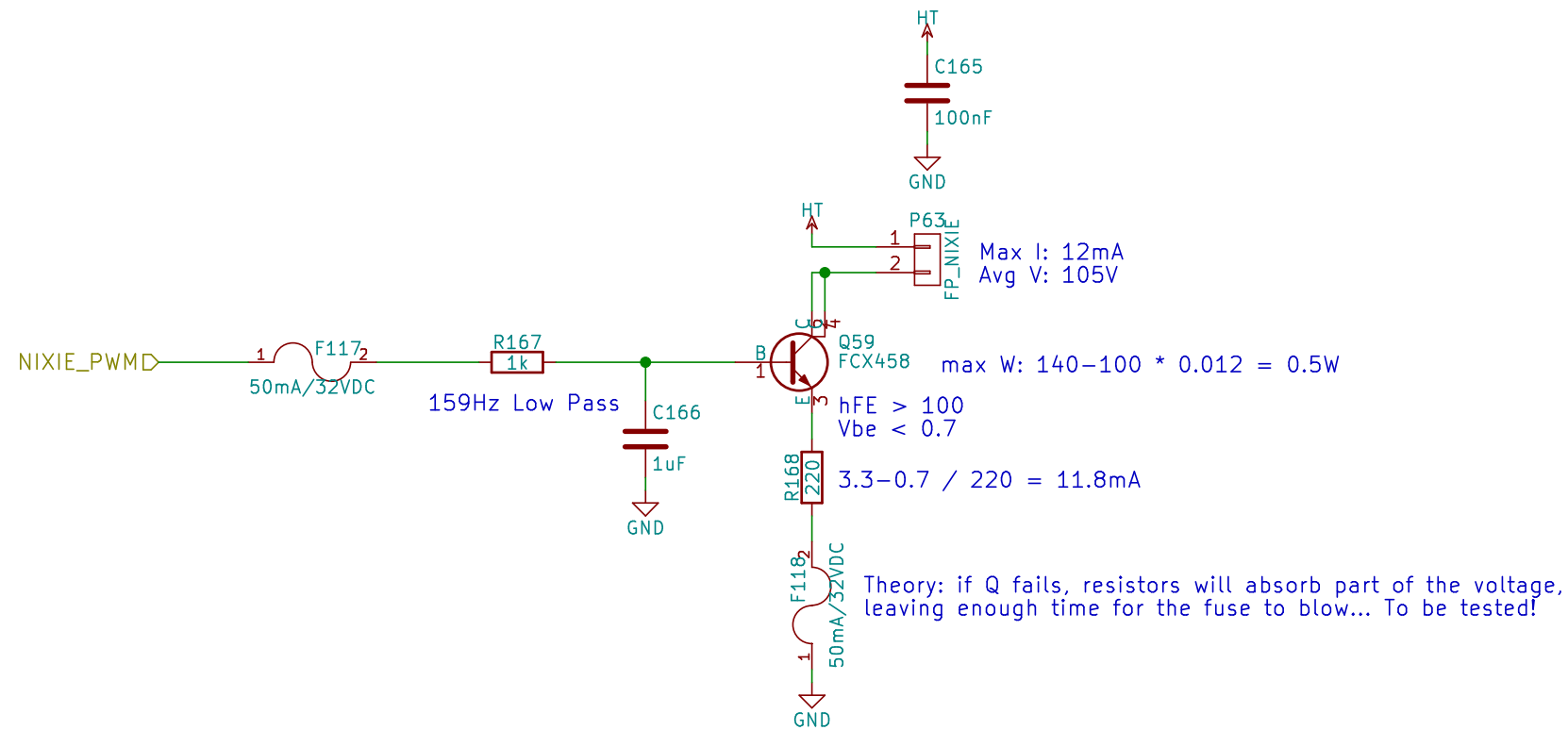


Stephan Electronics

Sheet: /Nixie Driver 53/
File: nixie_driver.sch

Title: Nixie Driver

Size: A4	Date: 2016-01-05	Rev: A1
KiCad E.D.A. kicad 4.0.2-stable		Id: 59/61



Stephan Electronics

Sheet: /Nixie Driver 57/

File: nixie_driver.sch

Title: Nixie Driver

Size: A4

Date: 2016-01-05

Rev: A1

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Id: 60/61

