



irnas

www.irnas.eu

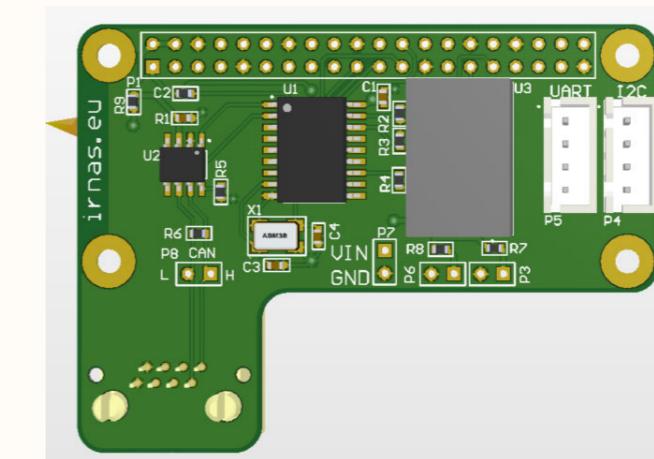
RPi-CAN-HAT

RPi Zero HAT for CAN communication for Agrelaeco project
Designed as a Raspberry Pi Zero HAT.

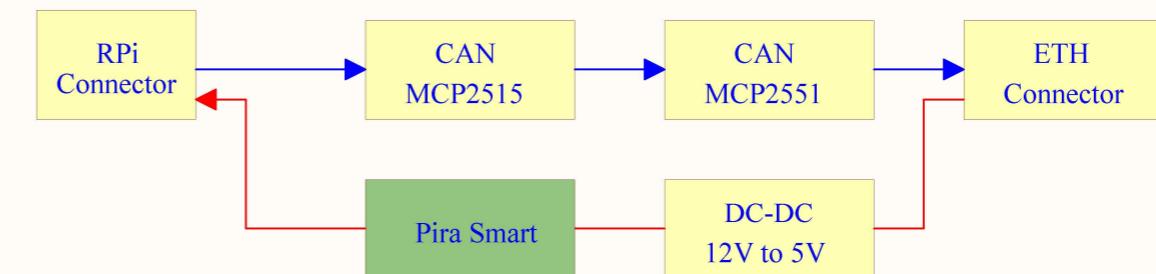
CONTENTS:

PAGE1 - CONTENTS

PAGE2 - POWER, RTC, RPI



BLOCK DIAGRAM



Version Revision:

v0.1 - 07.09.2018.

DESIGN CONSIDERATIONS

DESIGN NOTE:
Example text for informational design notes.

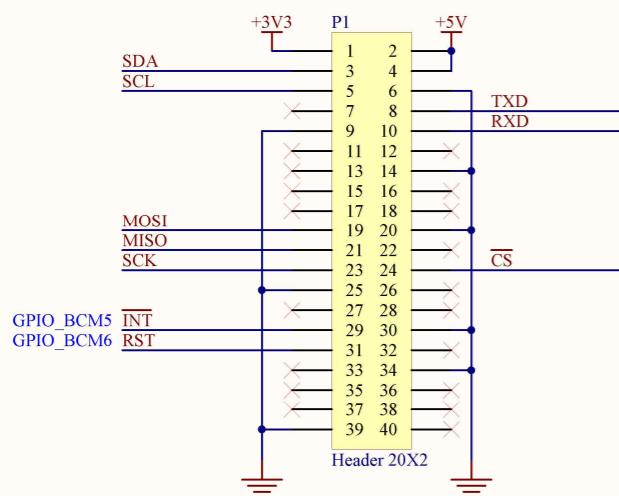
DESIGN NOTE:
Example text for critical design notes.

LAYOUT NOTE:
Example text for critical layout guidelines.

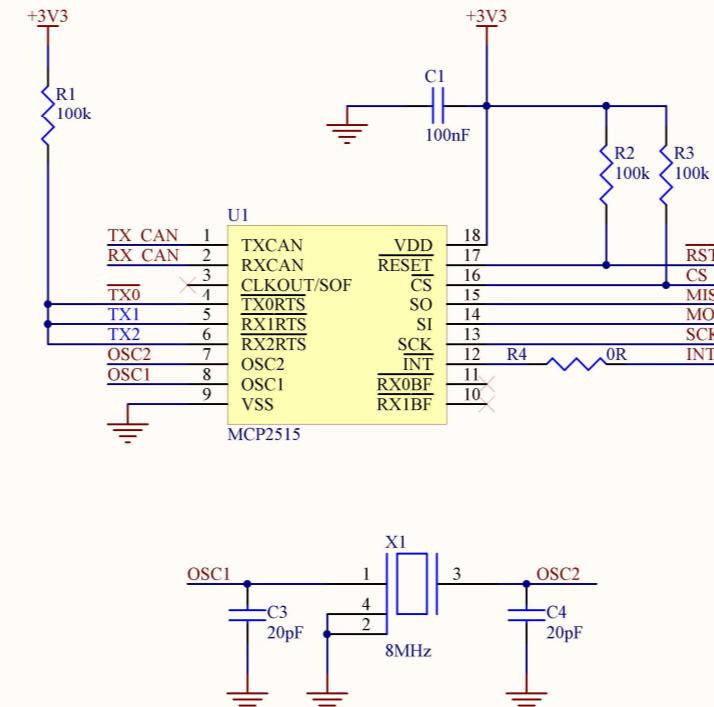
Irnas	irnas.eu
Title:	rpi-can-hat.PrjPcb
Page Contents:	PAGE1 - CONTENT.SchDoc
Size:	DWG NO
Date:	Revision: v0.1
* Date:	Sheet 1 of 2

PAGE2 - RPi CONNECTOR, CAN BUS, POWER

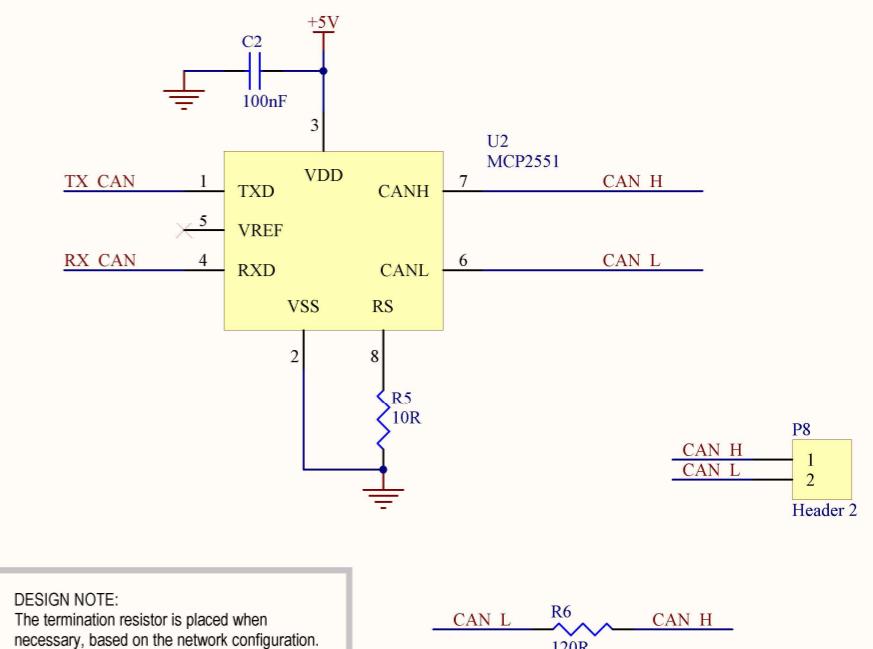
RPI CONNECTOR



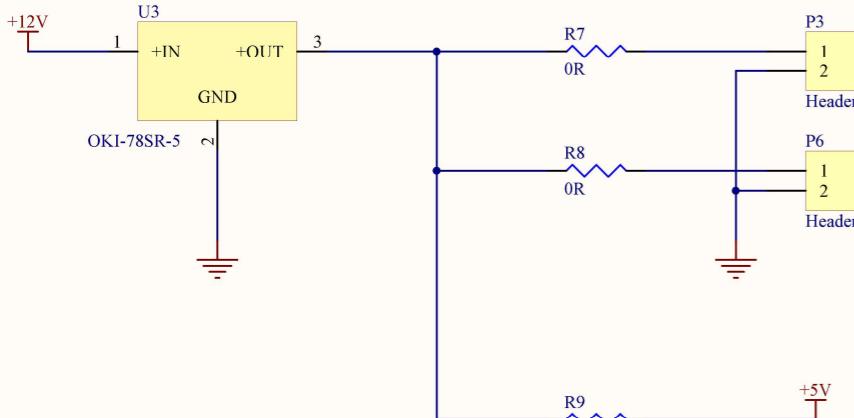
CAN BUS



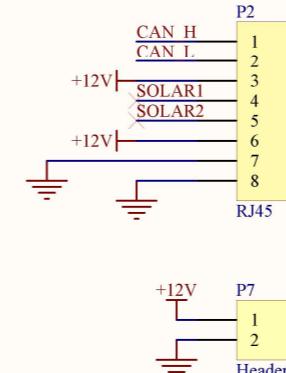
CAN TRANSCEIVER



DC-DC 12V to 5V



SYSTEM ETH CONNECTOR



UART AND I2C

