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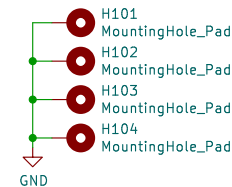
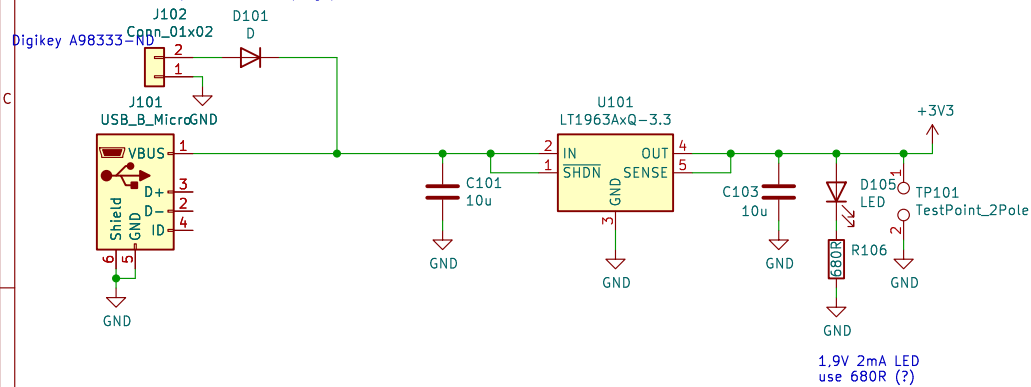
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See SFP document  
INF-8074.PDF  
INF-8074i Specification for  
SFP (Small Formfactor Pluggable) Transceiver

TX\_FAULT:  
should be pulled up with a 4.7K - 10K resistor on the host board.  
Pull up voltage between 2.0V and VccT, R+0.3V. When high, output  
indicates a laser fault of some kind. Low indicates normal  
operation. In the lowstate, the output will be pulled to < 0.8V.

TX\_DISABLE  
Low (0 - 0.8V): Transmitter on  
>0.8, < 2.0V: Undefined  
High (2.0 - 3.465V): Transmitter Disabled  
Open: Transmitter Disabled

Use external DC-power or USB-plug power



1st PCB-run 2018-11-25

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Sheet: /

File: working.kicad\_sch

**Title: SFP Breakout Board**

Size: A4

Date:

KiCad E.D.A. eeschema 7.0.6

Rev: 2018.11

Id: 1/1