Cable and remote connectors



File: connectors.kicad_sch

Local 3.3-V generation and transient clamp



File: power.kicad_sch

Seven cable ESD shunts



File: signal-protection.kicad_sch

Rail test access



File: test-access.kicad_sch

PWR_FLAG



PWR_FLAG



Single source is the IN board's fused host +5 V via tested DE-9 contact 9.

Single return is the host Gadgeteer pin 10 via tested DE-9 contact 5.

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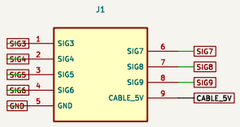
Sheet: /

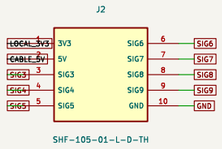
File: d-sub-to-gadgeteer-out.kicad_sch

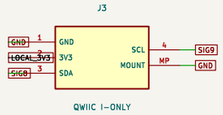
Title: DE-9 to Gadgeteer OUT engineering study v02

Size: A3	Date:	**Rev: v19**
KiCad E.D.A. 9.0.8		Id: 1/5

Cable and remote connectors / WIP — same-name global labels connect







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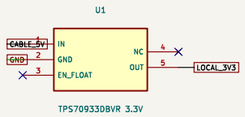
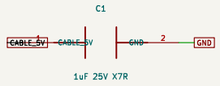
Sheet: /Cable and remote connectors/
File: connectors.kicad_sch

Title: Cable and remote connectors

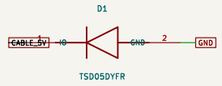
Size: A3	Date:	**Rev: v19**
KiCad E.D.A. 9.0.8		Id: 2/5

Local 3.3–V generation and transient clamp / WIP — same–name global labels connect









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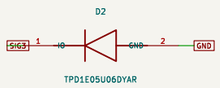
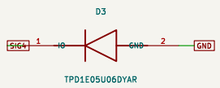
Sheet: /Local 3.3–V generation and transient clamp/
File: power.kicad_sch

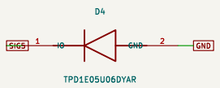
Title: Local 3.3–V generation and transient clamp

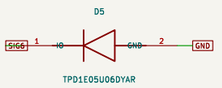
Size: A3	Date:	**Rev: v19**
KiCad E.D.A. 9.0.8		Id: 3/5

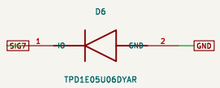
Seven cable ESD shunts / WIP — same-name global labels connect



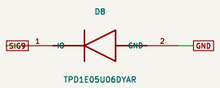












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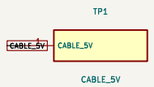
Sheet: /Seven cable ESD shunts/
File: signal-protection.kicad_sch

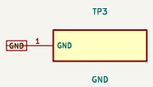
Title: Seven cable ESD shunts

Size: A3	Date:	**Rev: v19**
KiCad E.D.A. 9.0.8		Id: 4/5

Rail test access / WIP — same-name global labels connect







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Sheet: /Rail test access/
File: test-access.kicad_sch

Title: Rail test access

Size: A3	Date:	**Rev: v19**
KiCad E.D.A. 9.0.8		Id: 5/5