

american signaling

Standard connection diagrams

Symbols used



american standard electric female power connector



american standard electric male power connector



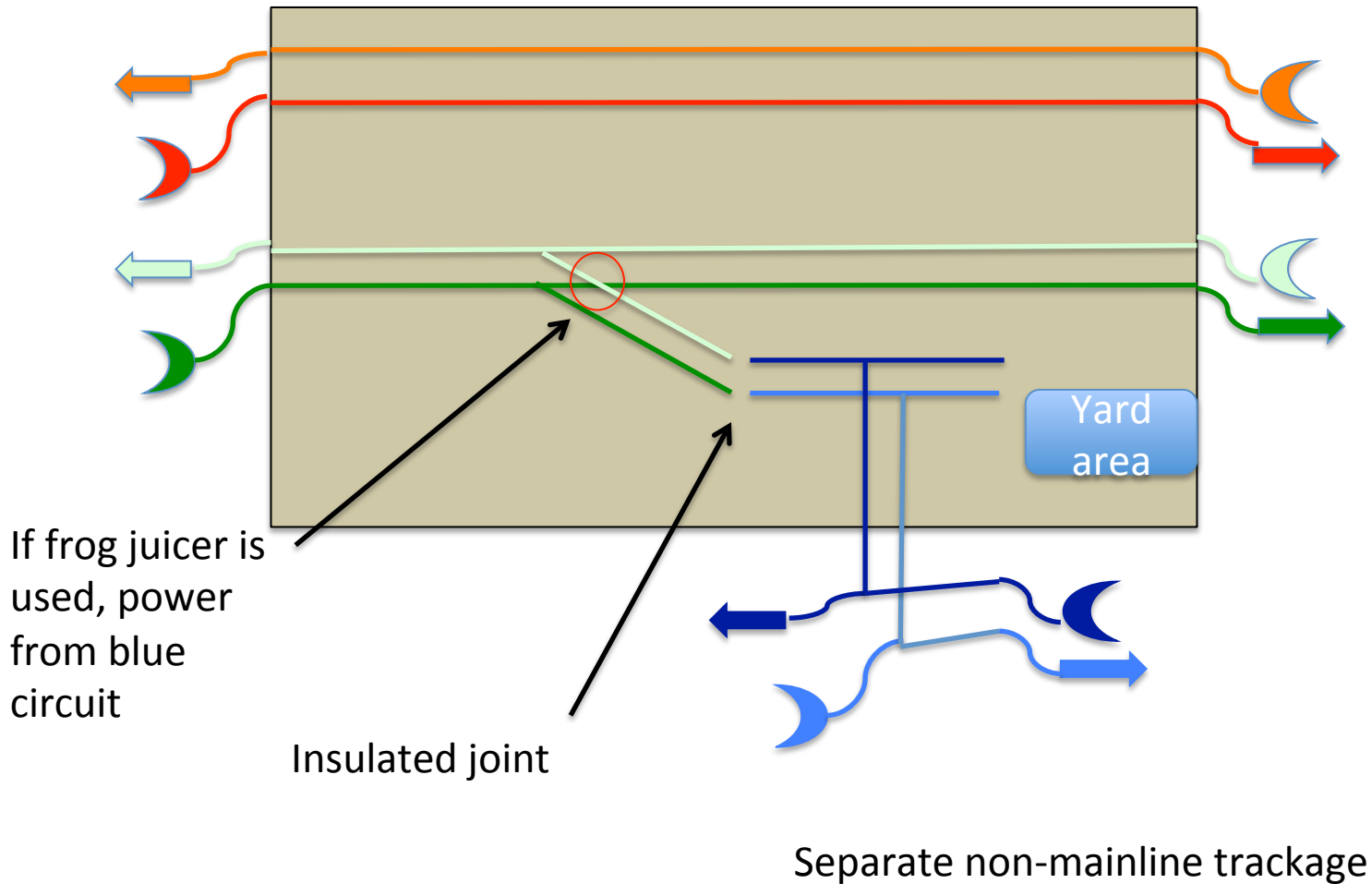
The two rails of a track

Double track module

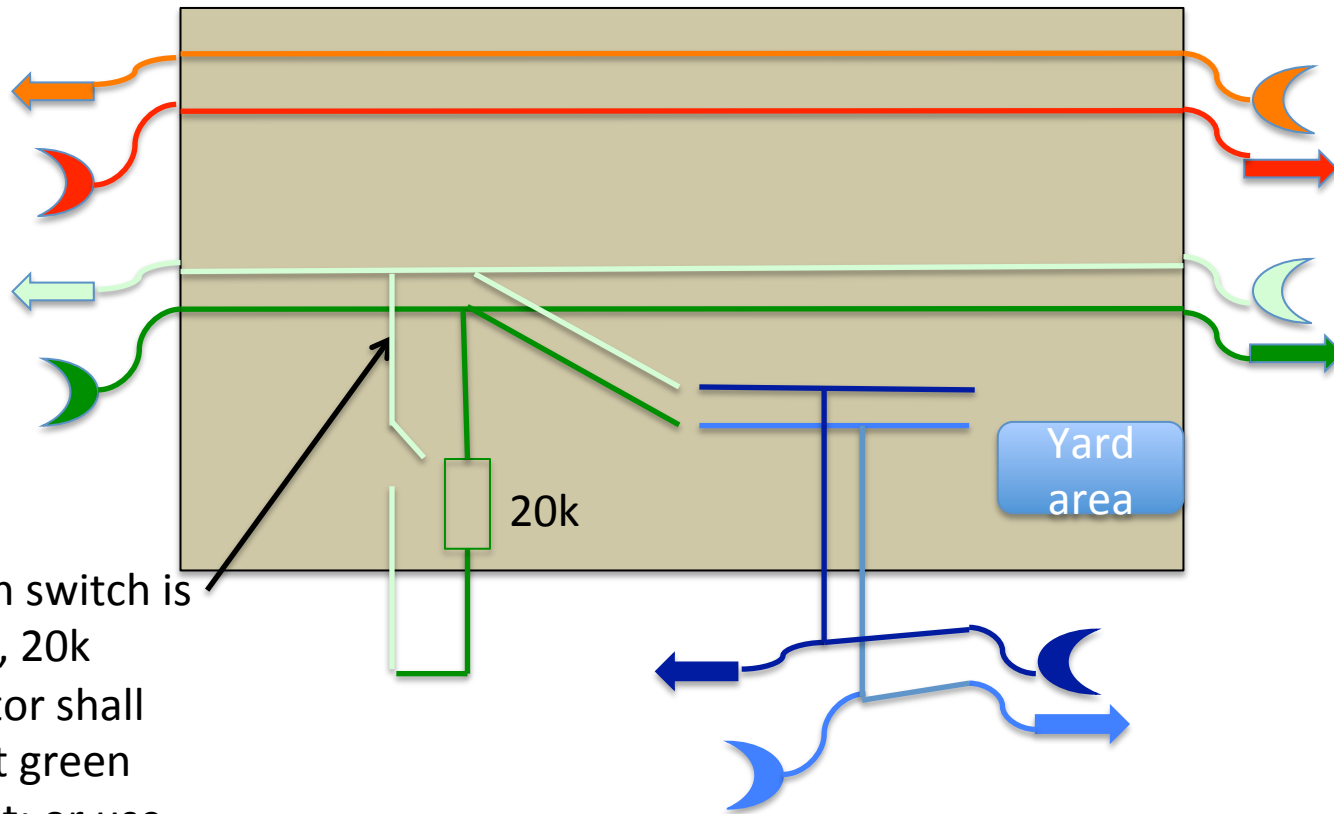


Provide separate connectors

Double track module with spur, yard 1



Double track module with spur, yard 2

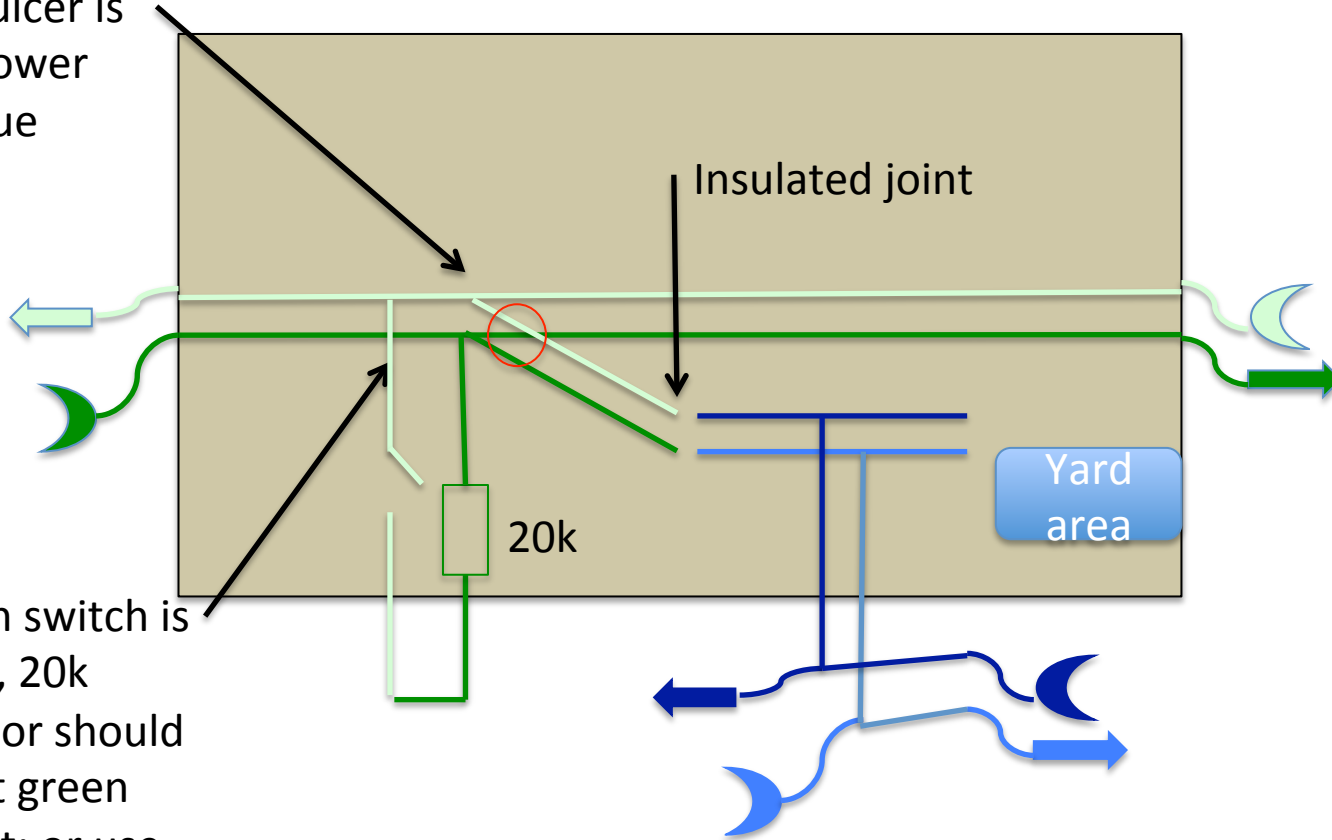


When switch is open, 20k resistor shall shunt green circuit; or use Electric Lock Switch

Provide protection of open turnouts

Single track module with spur, yard

If frog juicer is used, power from blue circuit



When switch is open, 20k resistor should shunt green circuit; or use Electric Lock Switch

Separate non-mainline trackage, protect open turnouts