

REV D CONNECTIVITY RULE: local nets are drawn as wires; distant/bus signals carry a net label; rails use power symbols; unused pins carry NC markers.

HV divider: 4 x 7.5M over 68k => 0.9046 V at 400 V nominal. Use 200 V-rated 1206 resistors.

GNSS RF is a grounded coplanar 50-ohm target; final geometry must be solved against the fabricator stackup.

