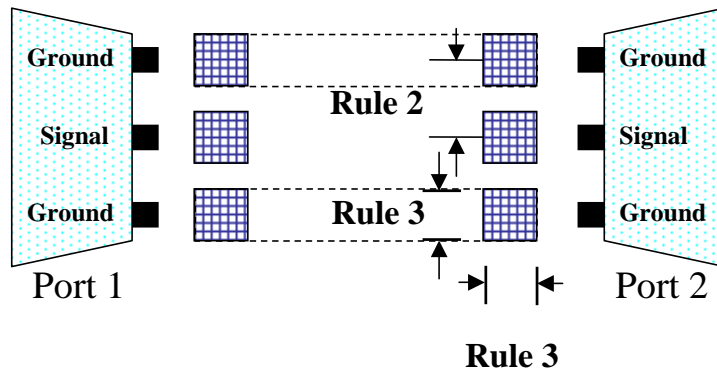


Layout Rules for Devices Under Test



Rule 1 \Rightarrow Metal pads must be laid out with the 2-port ground-signal-ground (GSG) probe configuration.

Rule 2 \Rightarrow $100\mu\text{m}$ pitch **only** for RF pads (center-to-center)

Rule 3 \Rightarrow Minimum pad size : $50\mu\text{m} \times 50\mu\text{m}$

Rule 4 \Rightarrow The maximum overall planar deviation of a row of pads contacted by one probe, with respect to the backside of the substrate is 2/1000.