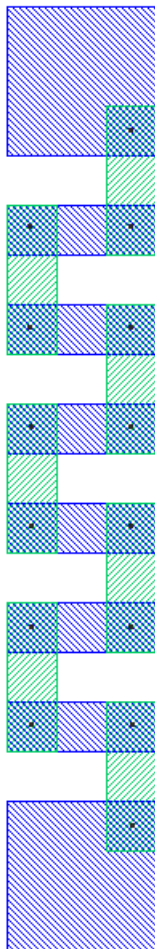


Contact Chain Resistance Tests

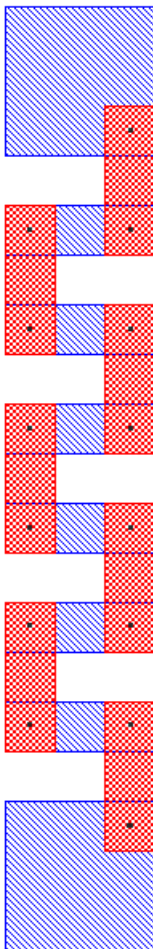
Important Details

- Each chain has 14 series contacts and 7 series resistive pads
- Each chain has diffused segments measuring [L = 150 μm x W = 50 μm]
- **2C**: 14 contacts connecting metal to diffused Si
- **2D**: 14 contacts connecting metal to poly-Si

2c metal - diff
contact res



2d metal - poly
contact res



Masks:



ACTV



POLY



CONT



METL