Chip back potential is the level which bulk silicon is maintained by on-chip connection, or it is the level to which the chip back must be connected when specifically stated below. If no potential is given the chip back should be isolated.

**.028”**

**.028”**

**ANODE**

**.013” X .013”**

**Top Material: Al**

**Backside Material: Au**

**Bond Pad Size: .013” X .013”**

**Backside Potential: CATHODE**

**Mask Ref:**

**APPROVED BY: DK DIE SIZE .028” X .028” DATE: 9/1/21**

**MFG: MSC - CDI THICKNESS .010” P/N: 1N5290**

**DG 10.1.2**

#### Rev B, 7/1