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.

**ANODE**

**Top Material: Al**

**Backside Material: Si**

**Bond Pad Size: .007”**

**Backside Potential: Cathode**

**Mask Ref:**

**APPROVED BY: DK DIE SIZE .026” X .026” DATE: 9/1/21**

**MFG: KNOX/AEROFLEX THICKNESS .007” P/N: 1N5313**

**DG 10.1.2**

#### Rev B, 7/19/02