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.

**.015”**

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**.015”**

**Top Material: Al**

**Backside Material: Au**

**Bond Pad Size: .0036” X .0036”**

**Backside Potential: COLLECTOR**

**Mask Ref: 0458**

**APPROVED BY: DK DIE SIZE .015” X .015” DATE: 10/20/21**

**MFG: SILICON SUPPLIES THICKNESS .008” P/N: 2N4209A**

**DG 10.1.2**

#### Rev B, 7/1