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**

**BACKSIDE IS CATHODE**

**For Zener Operation, Cathode must be operated positive with respect to Anode**

**Top Material: Al**

**Backside Material: Au**

**Bond Pad Size: .015” X .015”**

**Backside Potential: Cathode**

**Mask Ref: MSC157**

**APPROVED BY: DK DIE SIZE .023” X .023” DATE: 8/17/21**

**MFG: MSC/CDI THICKNESS .010” P/N: CD4105**

**DG 10.1.2**

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