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.

**PAD FUNCTIONS:**

1. **A**
2. **B**
3. **D**
4. **E**
5. **F**
6. **K**
7. **VSS**
8. **C**
9. **J**
10. **L**
11. **I**
12. **H**
13. **G**
14. **VDD**

**.057”**

**.057”**

 **2 1 14 13**

**12**

**11**

**10**

**3**

**4**

**5**

**6 7 8 9**

**CD**

**4073B**

**DIE ID**

**Top Material: Al**

**Backside Material: SiNi**

**Bond Pad Size: .004” X .004”**

**Backside Potential: VDD**

**Mask Ref: CD4073B**

**APPROVED BY: DK DIE SIZE .057” X .057” DATE: 8/25/21**

**MFG: TEXAS INSTRUMENTS THICKNESS .025” P/N: CD4073BH**

**DG 10.1.2**

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