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.



**Top Material: Al**

**Backside Material: Au**

**Bond Pad Size: .004” X .004”**

**Backside Potential: Collector**

**Mask Ref:**

**APPROVED BY: DK DIE SIZE .015” X .015” DATE: 9/23/21**

**MFG: PHILIPS THICKNESS .010” P/N: BFQ51**

**DG 10.1.2**

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