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. **BAL**
2. **– IN**
3. **+ IN**
4. **V –**
5. **BAL**
6. **OUT**
7. **V +**
8. **COMP**

**.091”**

**1**

**2**

**3**

**4**

**5**

**8**

**7**

**6**

**HA**

**2640**

**MASK**

**REF**

**.066”**

**Top Material: Al**

**Backside Material: Si**

**Bond Pad Size: .004” X .004”**

**Backside Potential:**

**Mask Ref: HA2640**

**APPROVED BY: DK DIE SIZE .066” X .091” DATE: 8/25/21**

**MFG: HARRIS THICKNESS .019” P/N: HA0-2645-6**

**DG 10.1.2**

#### Rev B, 7/1