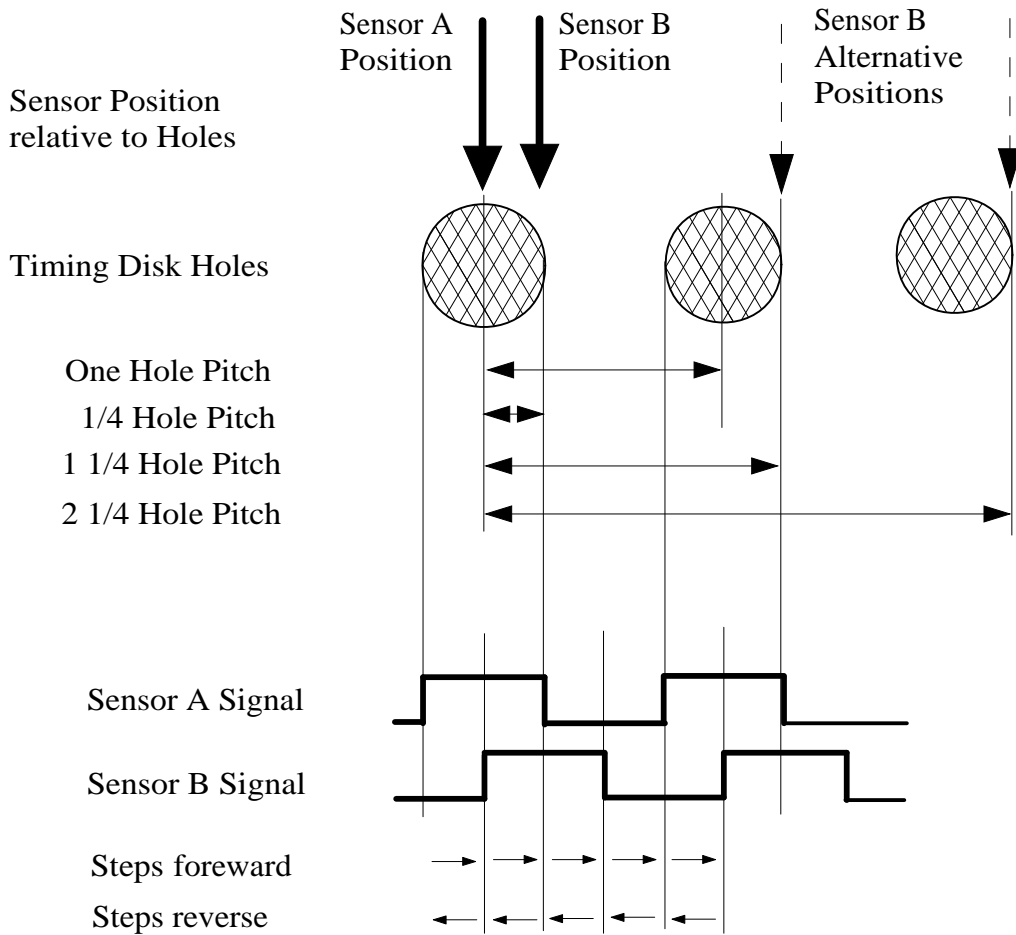


# Electronic Lead Screw Drive

## Drawing 4

### Timing Disk Sensor Positioning and Signals



Angular Position of Sensor A relative to Disk: Anywhere

Angular Distance of Sensor B to Sensor A:  $(n + 1/4) * \text{Hole Pitch}$

$n = \text{any whole number}$