

HINGE TERMINOLOGY

- A. LEAF WIDTH the dimension from the center of the pin to the outer edge of the leaf.
- **B. KNUCKLE LENGTH** the nominal or typical dimension of the knuckle measured parallel to the pin.
- **C. HINGE LENGTH** the length of the leaves measured parallel to the pin.
- **D. HINGE WIDTH** the overall dimension of the leaves measured across the knuckle.
- **E. END PLAY -** the amount of axial movement between the leaves.
- **F. PITCH** the dimension from a point on the knuckle to the same point on an adjacent knuckle on the same leaf.
- **G. PAINT CLEARANCE** the minimum dimension between the outer face of the knuckle and the opposing edge of the leaf cut out over the entire range of pivotal movement of the hinge.



