**CHECKLIST FOR INDIVIDUAL DRAWING ASSIGNMENT (HW10)**

**(Submit this sheet as your assignment coverpage)**

/8

NAME:

**Design Layout Final Products**

\_\_ follows recommended formatting conventions (ME template, ANSI format, and 3rd angle projection)

\_\_ completed title block (Description, Material, Part #, Scale, Drawn By, Checked By, Dates, and Quantity)

**\_\_ appropriate selection and placement of views (consistency between orthographic views and isometric view)**

**\_\_ appropriate use of section views, detailed views, and/or multiple sheets**

**\_\_ thoughtful placement and spacing of dimensions and extension lines (**minimal line crossing, extension lines offset from solid lines)

\_\_ uses good dimensioning practices (baseline/ordinal dimensioning to key features to minimize tolerance stackup, notes and/or hole-callout modifications to minimize/simplify use of dimensions, etc.)

**\_\_ part complexity (requires non-trivial views and/or dimensioning, etc.)**

**\_\_ fully dimensioned (part could be fabricated from dimensions provided)**