Mechanical Drawing: Board & CAD Techniques

Chapter 20 Electricity/Electronics Drafting

Objectives

- 1. Use standard ASME/ANSI/IEEE symbols in the development of electrical and electronic diagrams.
- 2. Differentiate between schematic diagrams and functional block diagrams.
- 3. Draw electrical/electronic diagrams.
- 4. Create a schematic diagram using board-drafting and CAD techniques.