

### Pattern and Pattern Indication

A **pattern** is two or more features or features of size to which a locational geometric tolerance is applied and is grouped by one of the following methods (n=number):

- nX
- INDICATED
- n COAXIAL HOLES
- ALL OVER
- ALL AROUND
- A ↔ B (between symbol)
- n Surfaces
- Simultaneous requirement

Where a pattern is indicated on a drawing, it groups the features or features of size. Where a geometric tolerance applies to a pattern, it applies to all of the features or features of size in the pattern simultaneously. Examples of pattern designations are shown in Figure 5-23. Additional examples of the pattern grouping methods are shown throughout this text.

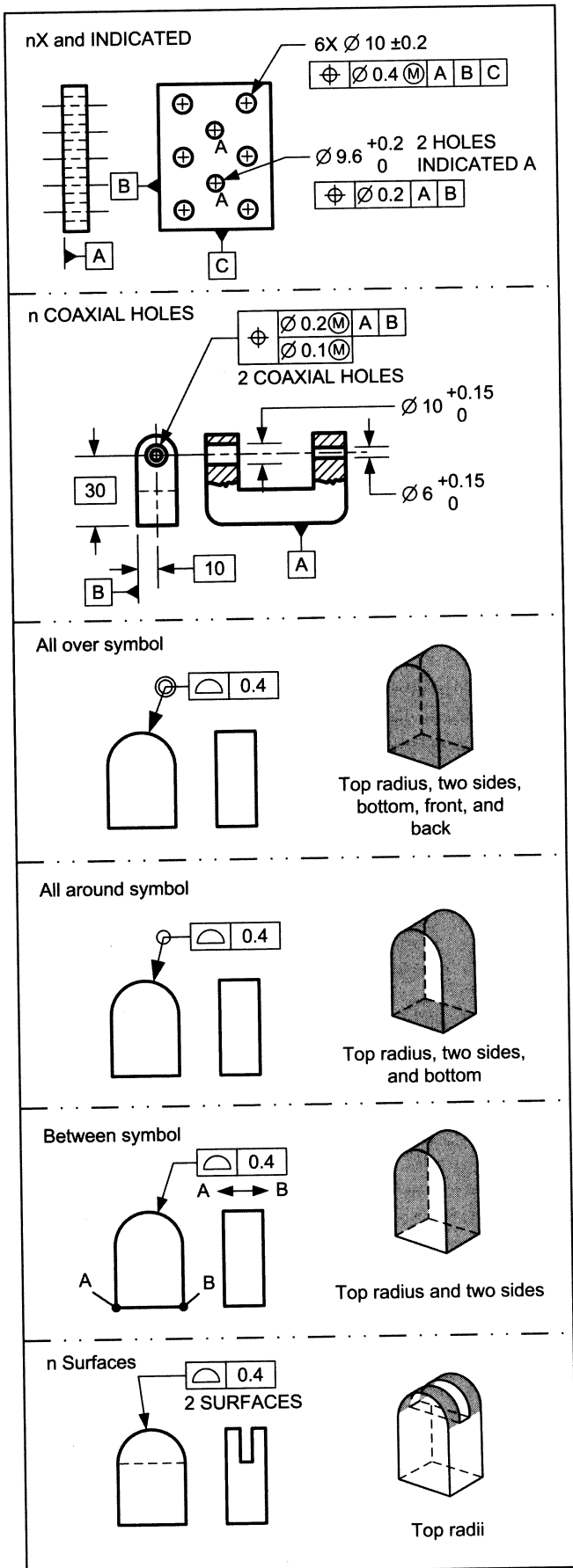


FIGURE 5-23 Examples of Pattern Designation