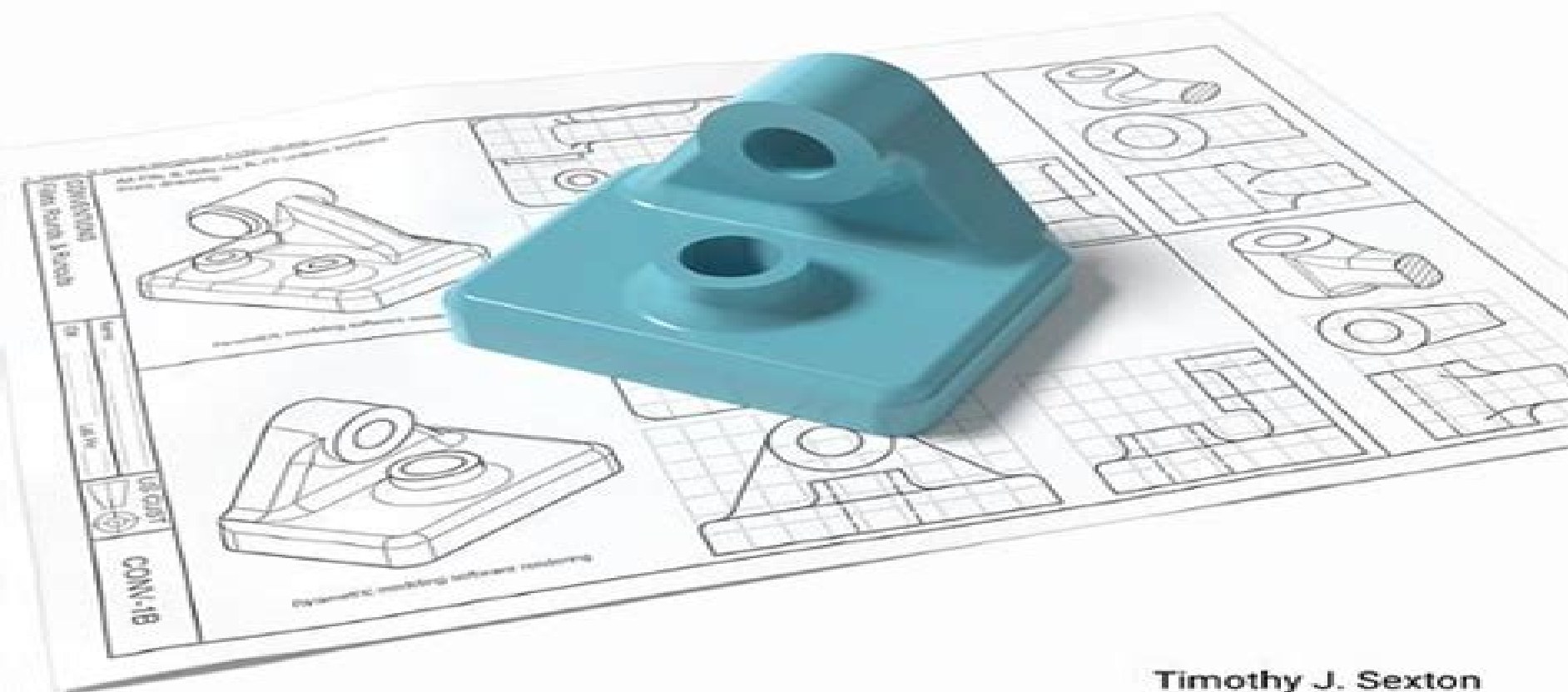


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**The Vocational-technical Library Collection** Bruce Reinhart,1970

**A Concise Introduction to Engineering Graphics** Timothy J. Sexton,2017

**A Concise Introduction to Engineering Graphics Including Worksheet** Timothy Sexton,2017-07

**Catalog of the U.S. Military Academy** Military Academy, West Point, *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1972

Engineering Design Graphics Journal ,1982

*Journal of Engineering Graphics* ,1963

*Engineering Education* ,1923

**Graphic Solutions of Technical Problems** Frank A. Heacock,1964

**A Concise Introduction to Engineering Graphics and Supplemental Workbook** Timothy J. Sexton,2007

**Engineering Graphics and Design Problems** James H. Earle,1969

**MATLAB** Rao V. Dukkipati,2010

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