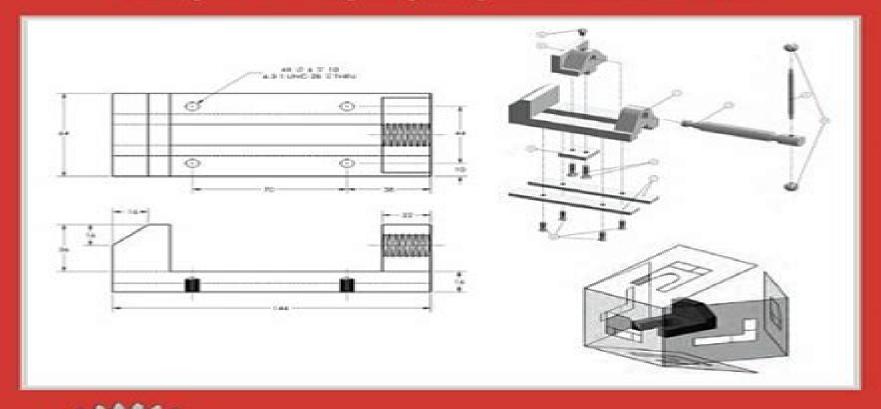


# **Drawing and Detailing**

with SolidWorks 2012

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2014 is written to educate and assist students designers engineers and professionals in the drawing and detailing tools of SolidWorks Explore the learning process through a series of design situations industry scenarios projects and objectives target towards the beginning to intermediate SolidWorks user Work through numerous activities to create multiple view multiple sheet detailed drawings and assembly drawings Develop Drawing templates Sheet formats and Custom Properties Construct drawings that incorporate part configurations assembly configurations and design tables with equations Manipulate annotations in parts drawings assemblies Revision tables Bills of Materials and more Apply your drawing and detailing knowledge to over thirty exercises. The exercises test your usage competency as well as explore additional topics with industry examples Advanced exercises require the ability to create parts and assemblies SolidWorks 2014 Reference Guide David Planchard, 2014 The SolidWorks 2014 Reference Guide is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2014 SolidWorks is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2014 Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2014 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials Videos are provided to introduce the new user to the basics of using SolidWorks 3D CAD software If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 18 total provides detailed PropertyManager information on key topics with individual standalone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 240 plus tutorials are located on the enclosed book CD with their solution initial and final Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SolidWorks 2014 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs The author developed the tutorials by combining his own industry experience with the knowledge of engineers department managers professors vendors and manufacturers He is directly involved with SolidWorks every day and his responsibilities go far beyond the creation of just a 3D model Drawing and Detailing with SOLIDWORKS 2022 David Planchard, 2022-02 Drawing and Detailing with SOLIDWORKS 2022 is written to educate and assist students designers engineers and professionals in the drawing and detailing tools of SOLIDWORKS Explore the learning process through a series of design situations industry scenarios projects and objectives target towards the beginning to intermediate SOLIDWORKS user Work through numerous activities to create multiple view multiple sheet detailed drawings and assembly drawings Develop Drawing templates Sheet

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features commands and properties that represent how engineers and designers utilize SolidWorks in industry The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model <u>Drawing and Detailing with SOLIDWORKS 2021</u> David Computing, Control, Information and Education Engineering Hsiang-Chuan Liu, Wen-Pei Planchard, 2021-04 Sung, Wenli Yao, 2015-08-18 This proceedings set contains selected Computer Information and Education Technology related papers from the 2015 International Conference on Computer Intelligent Computing and Education Technology CICET 2015 to be held April 11 12 2015 in Guilin P R China The proceedings aims to provide a platform for researchers engineers and Drawing and Detailing with SolidWorks 2009 David C. Planchard, Marie P. Planchard, 2009 Drawing and academics Detailing with SolidWorks 2009 is written to educate and assist students designers engineers and professionals in the drawing and detailing tools of SolidWorks Explore the learning process through a series of design situations industry scenarios projects and objectives target towards the beginning to intermediate SolidWorks user Work through numerous activities to create multiple view multiple sheet detailed drawings and assembly drawings Develop Drawing templates Sheet formats and Custom Properties Construct drawings that incorporate part configurations assembly configurations and design tables with equations Manipulate annotations in parts drawings assemblies Revision tables Bills of Materials and more

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