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Michael A. Sutton University of  
South Carolina Department of  
Mechanical Engineering Columbia,  
SC 29208 USA [sutton@sc.edu](mailto:sutton@sc.edu)  
Hubert W. Schreier Correlated  
Solutions, Inc. 120 Kaminer Way  
Parkway Suite A Columbia, SC  
29210 USA  
[schreier@correlatedsolutions.com](mailto:schreier@correlatedsolutions.com)  
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Correlation for Shape,  
Motion Chapter 5 outlines the  
essential concepts underlying  
digital image correlation for motion

Get Free Image Correlation For Shape Motion And Deformation Measurements Basic Concepts measurements. Specific items discussed include (a) image matching methods, (b) subset shape functions, (c) intensity pattern metrics, (d) intensity pattern interpolation for discretely sampled patterns and (e) quantitative error estimates in 2D motion. Image Correlation for Shape, Motion and Deformation ... Image Correlation for Shape, Motion and Deformation Measurements > 1-37. A camera is typically an opto-electronic device consisting of several sub-systems. First is the optics, consisting of elements such as a series of lenses, optical filters and shuttering elements that collect light from the object and focus the image onto the sensor plane. Second is the camera hardware. For example, when

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