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Thermal Buckling Analysis of Rectangular Panels Subjected to Humped Temperature Profile Heating

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Bibliogov, United States, 2013. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.This research investigates thermal buckling characteristics of rectangular panels subjected to different types of humped temperature profile heating. Minimum potential energy and finite-element methods are used to calculate the panel buckling temperatures. The two methods give fairly close thermal buckling solutions. Buckling temperature magnification factor of the first kind, η , is established for the fixed panel edges to scale up the buckling solution..

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- Authored by William I Ko
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