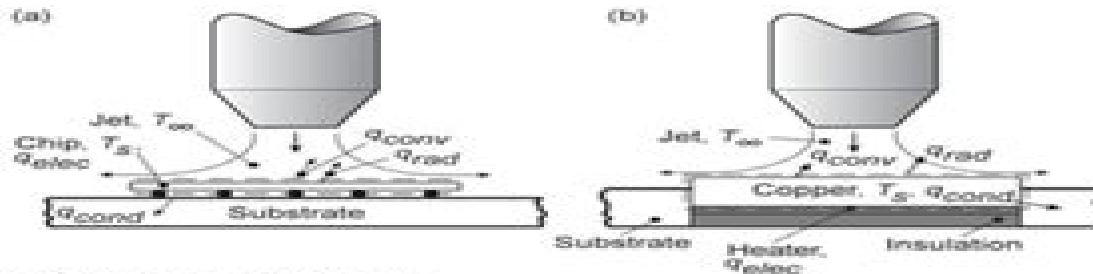


PROBLEM 1.20

KNOWN: Air jet impingement is an effective means of cooling logic chips.

FIND: Procedure for measuring convection coefficients associated with a 10 mm × 10 mm chip.

SCHEMATIC:



ASSUMPTIONS: Steady-state conditions.

ANALYSIS: One approach would be to use the actual chip-substrate system, Case (a), to perform the measurements. In this case, the electric power dissipated in the chip would be transferred from the chip by radiation and conduction (to the substrate), as well as by convection to the jet. An energy balance for the chip yields $q_{elec} = q_{conv} + q_{cond} + q_{rad}$. Hence, with $q_{conv} = hA(T_s - T_\infty)$, where $A = 100 \text{ mm}^2$ is the surface area of the chip,

$$h = \frac{q_{elec} - q_{cond} - q_{rad}}{A(T_s - T_\infty)} \quad (1)$$

While the electric power (q_{elec}) and the jet (T_∞) and surface (T_s) temperatures may be measured, losses from the chip by conduction and radiation would have to be estimated. Unless the losses are negligible (an unlikely condition), the accuracy of the procedure could be compromised by uncertainties associated with determining the conduction and radiation losses.

A second approach, Case (b), could involve fabrication of a heater assembly for which the conduction and radiation losses are controlled and minimized. A 10 mm × 10 mm copper block ($k = 400 \text{ W/m}\cdot\text{K}$) could be inserted in a poorly conducting substrate ($k < 0.1 \text{ W/m}\cdot\text{K}$) and a patch heater could be applied to the back of the block and insulated from below. If conduction to both the substrate and insulation could thereby be rendered negligible, heat would be transferred almost exclusively through the block. If radiation were rendered negligible by applying a low emissivity coating ($\epsilon < 0.1$) to the surface of the copper block, virtually all of the heat would be transferred by convection to the jet. Hence, q_{cond} and q_{rad} may be neglected in equation (1), and the expression may be used to accurately determine h from the known (A) and measured (q_{elec} , T_s , T_∞) quantities.

COMMENTS: Since convection coefficients associated with gas flows are generally small, concurrent heat transfer by radiation and/or conduction must often be considered. However, jet impingement is one of the more effective means of transferring heat by convection and convection coefficients well in excess of $100 \text{ W/m}^2\cdot\text{K}$ may be achieved.

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Table of Contents Heat Transfer Incropera 5th Solution Manual

1. Understanding the eBook Heat Transfer Incropera 5th Solution Manual
 - The Rise of Digital Reading Heat Transfer Incropera 5th Solution Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Heat Transfer Incropera 5th Solution Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Heat Transfer Incropera 5th Solution Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Heat Transfer Incropera 5th Solution Manual
 - Personalized Recommendations
 - Heat Transfer Incropera 5th Solution Manual User Reviews and Ratings
 - Heat Transfer Incropera 5th Solution Manual and Bestseller Lists

5. Accessing Heat Transfer Incropera 5th Solution Manual Free and Paid eBooks
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 - Heat Transfer Incropera 5th Solution Manual Compatibility with Devices
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7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Heat Transfer Incropera 5th Solution Manual
 - Highlighting and Note-Taking Heat Transfer Incropera 5th Solution Manual
 - Interactive Elements Heat Transfer Incropera 5th Solution Manual
8. Staying Engaged with Heat Transfer Incropera 5th Solution Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Heat Transfer Incropera 5th Solution Manual
9. Balancing eBooks and Physical Books Heat Transfer Incropera 5th Solution Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Heat Transfer Incropera 5th Solution Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Heat Transfer Incropera 5th Solution Manual
 - Setting Reading Goals Heat Transfer Incropera 5th Solution Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Heat Transfer Incropera 5th Solution Manual
 - Fact-Checking eBook Content of Heat Transfer Incropera 5th Solution Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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