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Predicted Interfacial Thermal Conductance And Thermal ...Thermal Conductance, And The Interfacial Thermal Resistance Can Be Relatively Neglected. Accordingly, For Diamond/metal Composites With Conductive Coating Layer, The  $M-CL = R \cdot 1/hM-CL$  Is Neglected, And The  $HCL-R$  Can Be Estimated By Eqs. (4) And (5). Then Eq. (3) Is Reduced To  $CCLCL-R \cdot 11 R \cdot HKh \delta = + (6)$  The Theoretical Thermal Conductivity Of ... 2th, 2024Interfacial Thermal Conductance Limit And Thermal ...Investigation On Interfacial Thermal Resistance And Phonon Scattering At Twist Boundary Of Silicon J. Appl. Phys. 113, 053513 (2013) Area Of Contact And Thermal Transport Across Transfer-printed Metal-dielectric Interfaces J. Appl. Phys. 113, 024321 (2013)

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3.9 3.4 \*Per Industry Standard Practice, A Reaction Volume Of 1  $\mu\text{L}$  Is Used To Show The Highest Achievable Sample Ramp Rate ... 3th, 2024.

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