

A microscopic image showing a cross-section of a bond. The bond is a thin, horizontal layer with a textured, crystalline appearance, exhibiting some iridescent colors. A red arrow points from a text box to a specific point on the bond. The background is a blurred, light-colored surface.

5 micrometers max

20x mag. 1 division max for bond thickness
ITM09 Clamshell. Prism bevel is low, clamshell is on top.
Due to the bevel height, the 50x objective could not get
close enough.