Panasonic Industry



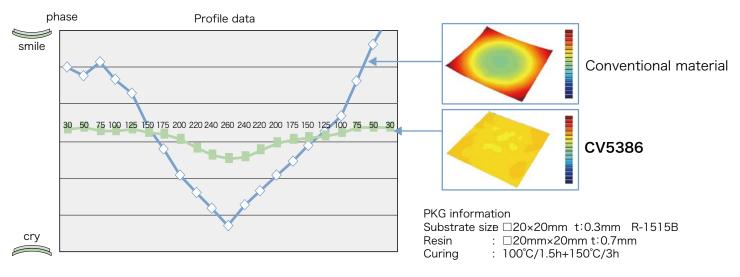
Communication module (MAP, COB) for mobile devices such as notebook PC, digital camera, mobile phone, smartphone, tablet PC

Warpage behavior : Shadow moire analysis

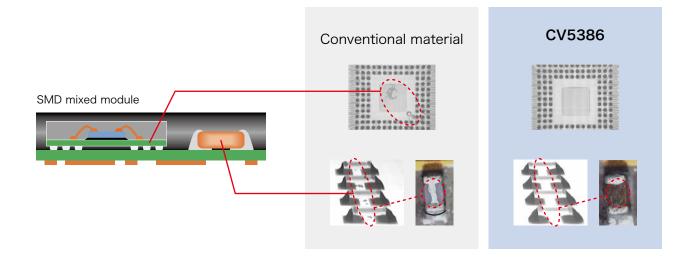
CV5386 CV5401

For SMD module low warpage liquid encapsulant

Enhances process reliability by warpage control and high adhesion (Low warpage of ultrathin module is achieved). Solder flash during mounting reflow has been reduced, resulting in greatly decreasing the defect ratio. Large encapsulation area.



Solder flash after mounting reflow has been reduced (X-ray observation)



Please see our website for Notes before you use

industrial.panasonic.com/ww/electronic-materials

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