

NEWS RELEASE

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Contact: Applications Engineering

Conformal Coating Process Comparisons Illustrate How DYMAX Conformal Coatings Reduce Cost

DYMAX has published conformal coating process examples that illustrate the annual process costs associated with DYMAX conformal coatings compared to traditional technologies. DYMAX [UV conformal coatings](#) eliminate many of the time-consuming process steps required by traditional thermal-cure and room-temperature-cure conformal coatings. With DYMAX UV-curable conformal coatings, there is no need to rack or dry after applying the coating. The coating is applied, UV-cured, and is immediately ready for shipment. Manufacturers can streamline process and operation costs with DYMAX UV conformal coatings by reducing labor costs, process time, process footprint, inventory costs, and energy costs. To request conformal coating process comparisons or a process consultation, visit <http://www.dymax.com/conformal>.

DYMAX conformal coatings are used to increase PCB resistance to humid environments and mitigate tin whisker growth. The coatings may be applied over the entire PCB surface or in select areas to provide the desired amount of protection. DYMAX conformal coatings are solvent free and contain no VOCs, eliminating the need for solvent management while enhancing worker safety and minimizing environmental impact. All DYMAX conformal coatings are one component, so no mixing is required.

In addition to their headquarters in Torrington, DYMAX has locations in [Germany](#), [China](#), [Hong Kong](#), and [Korea](#) which serve the assembly needs of the [medical](#), [electronic](#), [optical](#), [automotive](#), [appliance](#), [metal finishing](#), [power generation](#), and [industrial](#) markets worldwide.

[DYMAX Corporation](#) is a leading technology-based company specializing in the formulation, manufacture, and service of advanced assembly [adhesives](#), [coatings](#), [epoxies](#), [masking resins](#), and [light-curing systems](#).

For more information, contact DYMAX Corp., 318 Industrial Lane, Torrington, CT 06790; Phone: 860-482-1010; Fax: 860-496-0608; Toll Free: 1-877-DYMAX-UV (1-877-396-2988); e-mail: info@dymax.com or visit our website at www.dymax.com.

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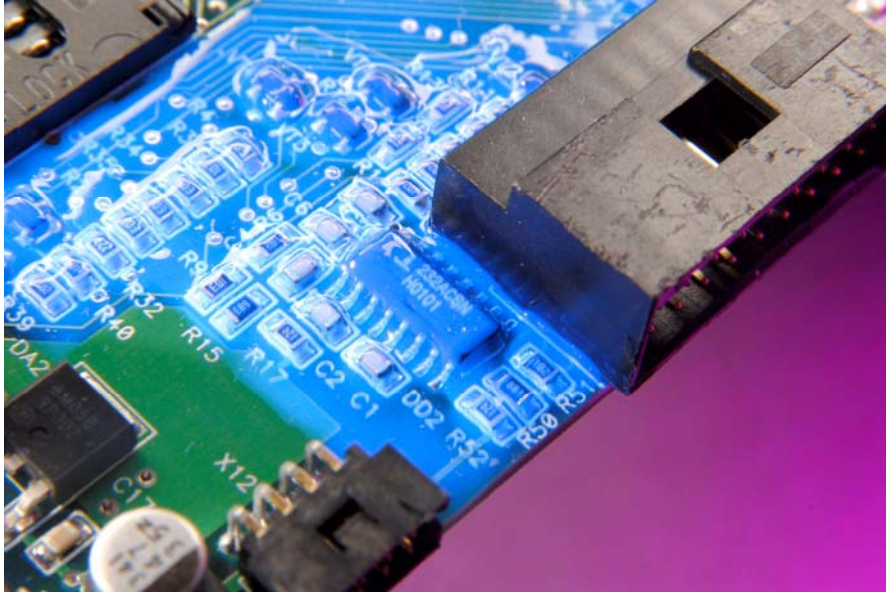
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CAPTION

Streamline your process and operation costs with DYMAX UV conformal coatings



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