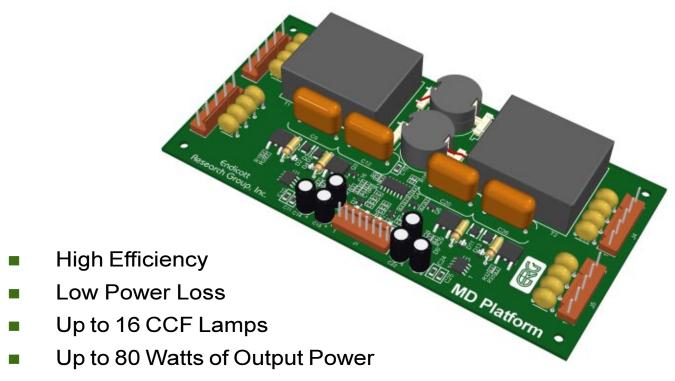
## **MD Platform**



## High Power Solution for Multi-lamp LCD Modules and Backlight Assemblies



- Integrated Input and Output Connectors
- Onboard PWM Dimming with Analog Control
- Fully Encapsulated Transformers for Increased Reliability
- Mating Locking Input and Output Wiring Harnesses
   Available
- Designed, Manufactured and Supported in the USA
- One Year Warranty





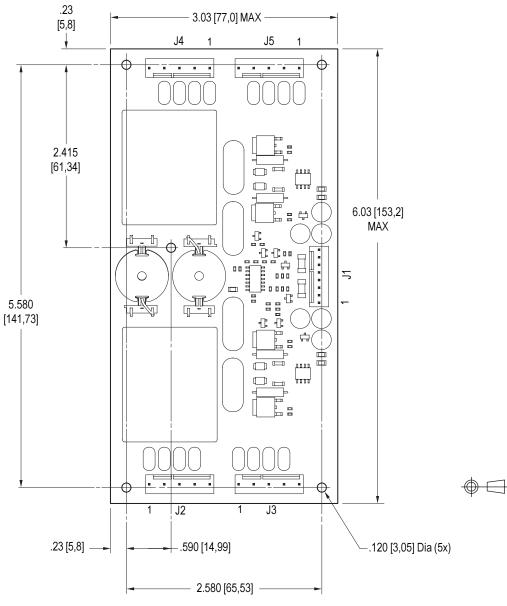
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## **MD Platform**







| Pin Designations   |  |                                      |   |                                      |   |                                      |   |                                      |   |
|--|--|--------------------------------------|---|--------------------------------------|---|--------------------------------------|---|--------------------------------------|---|
| J1   |  | J2                                   |   | J3                                   |   | J4                                   |   | J5                                   |   |
| J1-1<br>J1-2<br>J1-3<br>J1-4<br>J1-5<br>J1-6<br>J1-7<br>J1-8 | Vin Vin Vin GND GND GND Enable Control | J2-1<br>J2-3<br>J2-5<br>J2-7<br>J2-9 | AC Out<br>AC Out<br>AC Out<br>AC Out<br>AC Common | J3-1<br>J3-3<br>J3-5<br>J3-7<br>J3-9 | AC Out<br>AC Out<br>AC Out<br>AC Out<br>AC Common | J4-1<br>J4-3<br>J4-5<br>J4-7<br>J4-9 | AC Out<br>AC Out<br>AC Out<br>AC Out<br>AC Common | J5-1<br>J5-3<br>J5-5<br>J5-7<br>J5-9 | AC Out<br>AC Out<br>AC Out<br>AC Out<br>AC Common |

<sup>\*</sup> This product assembly meets IPC-A-610 Class II Standards.

Mass: 190 grams

Specifications Subject to Change Without Notice



## Endicott Research Group, Inc. 2601 Wayne St., Endicott, NY 13760

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