



# Custom BLDC Controller Application Sheet

Please return via fax or email: (714) 992-0471, info@anaheimautomation.com

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Company: \_\_\_\_\_ Division: \_\_\_\_\_

Address: \_\_\_\_\_ M/S: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Machine/Project Name: \_\_\_\_\_

Machine/Project Function: \_\_\_\_\_

Estimated Annual Usage: \_\_\_\_\_

## Controller Requirements:

Speed: \_\_\_\_\_

Power: \_\_\_\_\_

Torque: \_\_\_\_\_

Voltage: \_\_\_\_\_

Speed Voltage Control:  Internal Pot  External Pot  External Pot 0-5VDC

Other \_\_\_\_\_

Number of axes to be controlled: \_\_\_\_\_

Are there any extreme environmental conditions that may affect the equipment?  
\_\_\_\_\_

Maximum cable length between motor and driver: \_\_\_\_\_ ft.

Available supply voltage: \_\_\_\_\_ (VAC or VDC)

## Size limitations:

Motor: \_\_\_\_\_ Controller: \_\_\_\_\_

## Weight Limitations:

Motor: \_\_\_\_\_ Controller: \_\_\_\_\_



**Custom Features:**

- |   |   |
|---|---|
| <input type="checkbox"/> Integrated Display     | <input type="checkbox"/> Expandable   |
| <input type="checkbox"/> Private Labeling       | <input type="checkbox"/> Multiple Axes  |
| <input type="checkbox"/> Custom Programming     | <input type="checkbox"/> Line-Powered/Offline                                 |
| <input type="checkbox"/> Custom Voltages        | <input type="checkbox"/> Specific Footprint ( <i>please provide drawing</i> ) |
| <input type="checkbox"/> Multi-Technology Board | <input type="checkbox"/> Custom Inputs  |
| <input type="checkbox"/> Programmable           | <input type="checkbox"/> Encoder Interface                                    |
| <input type="checkbox"/> Programmable I/O       | <input type="checkbox"/> Programmable   |
| <input type="checkbox"/> Front Panel Interface  |   |

Please provide any additional details below:

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