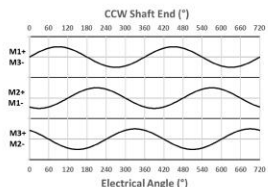
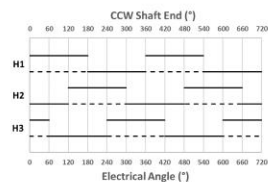




# MMP BL58-412L-120V GRA52-068



| HALL LEADS |        |
|------------|--------|
| LEAD       | COLOR  |
| H1         | BLUE   |
| H2         | GREY   |
| H3         | VIOLET |
| VCC        | RED    |
| GND        | BLACK  |

| ENCODER CABLE FUNCTIONS |              |        |
|-------------------------|--------------|--------|
| PIN                     | FUNCTION     | COLOR  |
| 1                       | GROUND       | BROWN  |
| 2                       | INDEX        | VIOLET |
| 3                       | A CHANNEL    | BLUE   |
| 4                       | +5 VDC POWER | ORANGE |
| 5                       | B CHANNEL    | YELLOW |

DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

++ All Peak Torque values are dependent upon duty. Contact our sales office for details.

NOTES:

- # MIDWEST MOTION PRODUCTS, INC.

## DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

**[www.midwestmotion.com](http://www.midwestmotion.com)**

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