



NOTE: FOR TERMINAL TORQUE  
SEE IOM MANUAL.

| MSD PART NUMBER | HP  | VOLTAGE | CURRENT  | WEIGHT | PRESSURE TERMINAL WIRE RANGE |
|-----------------|-----|---------|----------|--------|------------------------------|
| MSD0160A300     | 125 | 480V    | 160 AMPS | 340LBS | 250MCM-1AWG                  |
| MSD0200A300     | 150 | 480V    | 200 AMPS | 425LBS | (2) 350MCM-6AWG              |
| MSD0250A300     | 200 | 480V    | 250 AMPS | 450LBS | (2) 350MCM-6AWG              |
| MSD0305A300     | 250 | 480V    | 305 AMPS | 460LBS | (2) 350MCM-6AWG              |

CUSTOMER IS RESPONSIBLE FOR INSTALLATION  
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

|    |                            |         |     |                                 |  |
|----|----------------------------|---------|-----|---------------------------------|--|
|    |                            |         |     | TOLERANCES<br>(EXCEPT AS NOTED) | <br>W132 N10611 Grant Drive<br>Germantown, WI 53022                                  |
|    |                            |         |     | DECIMAL                         |  |
|    |                            |         |     | .XX +/- .03                     |  |
|    |                            |         |     | .XXX +/- .01                    |  |
| C  | 3308 ADD CUSTOMER ENTRANCE | 5/19/15 | DSW | FRACATIONAL                     | <b>MSD 160AMPS TO 305AMPS</b><br>MotorShield Sinewave Filter<br>480/3/60, Type 1/3R. |
| B  | AS RELEASED                | 4/23/15 | DSW | +/- 1/32                        |  |
| A  | AS BUILT                   | 1/20/15 | DSW | ANGULAR                         |  |
| NO | REVISION                   | DATE    | BY  | +/- 1/2                         | DRN. BY<br>DATE<br>SCALE<br>1/8  |
|    |                            |         |     |                                 | DWG. No.<br><b>105798DG</b><br>SHEET 1 OF 1  |