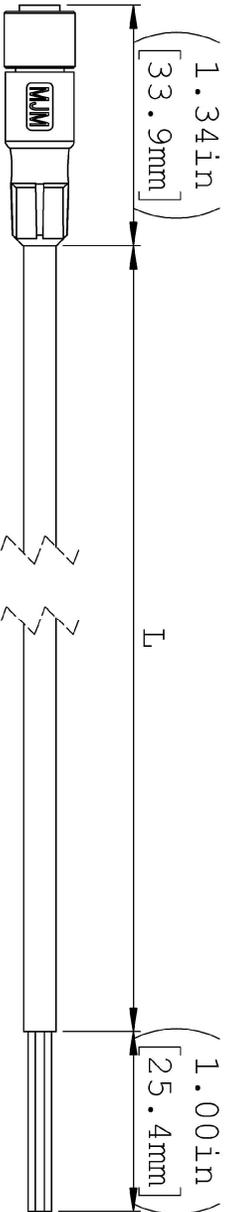


| Assembly Specifications | |
|-------------------------|-----------------|
| Temp Rating | -20 to 80 C |
| Max Voltage | 30V |
| Max Current | 3A |
| IP Protection | IP 67 |
| Length (L) | 394in / 10008mm |
| Tolerance | +4.0in -4.0in |

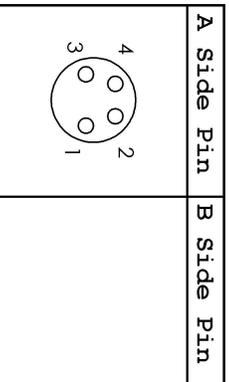
| Wiring Schematic | | |
|------------------|-----------------|---------|
| A Pin # | Conductor Color | B Pin # |
| 1 | Black | 1 |
| 2 | Red | 2 |
| 3 | Blue | 3 |
| 4 | Orange | 4 |
| 5 | | 5 |
| 6 | | 6 |
| 7 | | 7 |
| 8 | | 8 |
| Shield | Attached | Shield |

| Cable Specifications | |
|----------------------|----------------|
| Cable Jacket | PUR |
| Cable OD | 0.19in / 4.8mm |
| No./Gauge | M46D-424 |
| Conductor Jacket | PVC |
| Shielding | Yes |

A SIDE



B SIDE



Notes

- 1) Connector pin view is from front of connector
- 2) Not for interrupting current
- 3) Some options and features may not be shown
- 4) Additional technical details available upon request; Consult Factory
- 5) Dimension in parentheses are for reference only



Date Gen: 4/18/24

| REV | BY | DATE | DESCRIPTION |
|-----|-----|----------|--------------------|
| 0 | MMG | 01/04/22 | Initial Release |
| 1 | MMG | 03/16/22 | Production Release |

Tolerance Unless
Otherwise Specified
0.00 = +/- 0.13
0.000 = +/- 0.050
ANGLES = +/- 5
Secondary Unit for
Reference Only



1200 East St, Fairport, OHIO 44077
 PH: (440) 350-1230 www.mmjindustries.com
 Part Number:
M08A04F1-0394D-X02
 Description:
 M08 A Coded 4 Position Female Straight to Flying
 Leads with 394in of PUR Cable