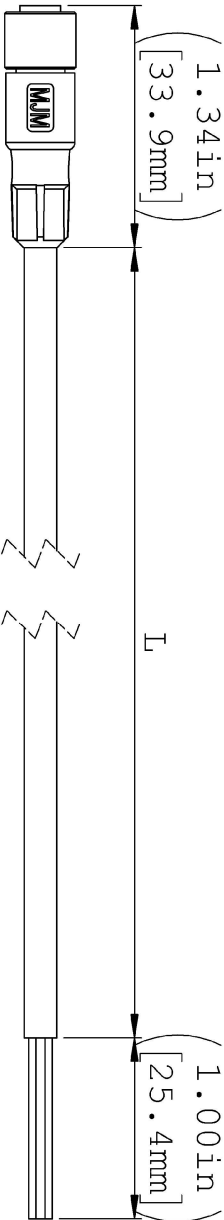


| Assembly Specifications |                |
|-------------------------|----------------|
| Temp Rating             | -20 to 80 C    |
| Max Voltage             | 30V            |
| Max Current             | 3A             |
| IP Protection           | IP 67          |
| Length (L)              | 119in / 3023mm |
| Tolerance               | +2.0in -2.0in  |

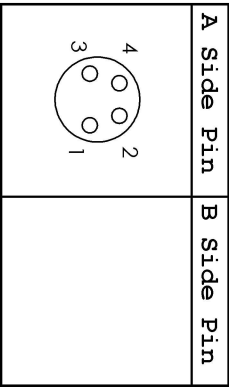
| Wiring Schematic |                 |         |
|------------------|-----------------|---------|
| A Pin #          | Conductor Color | B Pin # |
| 1                | Black           | 1       |
| 2                | Red             | 2       |
| 3                | Blue            | 3       |
| 4   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

| Cable Specifications |                |
|----------------------|----------------|
| Cable Jacket         | PVC            |
| Cable OD             | 0.19in / 4.8mm |
| No./Gauge            | M46A-424       |
| Conductor Jacket     | PVC            |
| Shielding            | No             |

## 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 |
|     |     |          |                    |
|     |     |          |                    |



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Part Number:

**M08A04F1-0119A-X02**

Description:

M08 A Coded 4 Position Female Straight to Flying

Leads with 119in of PVC Cable