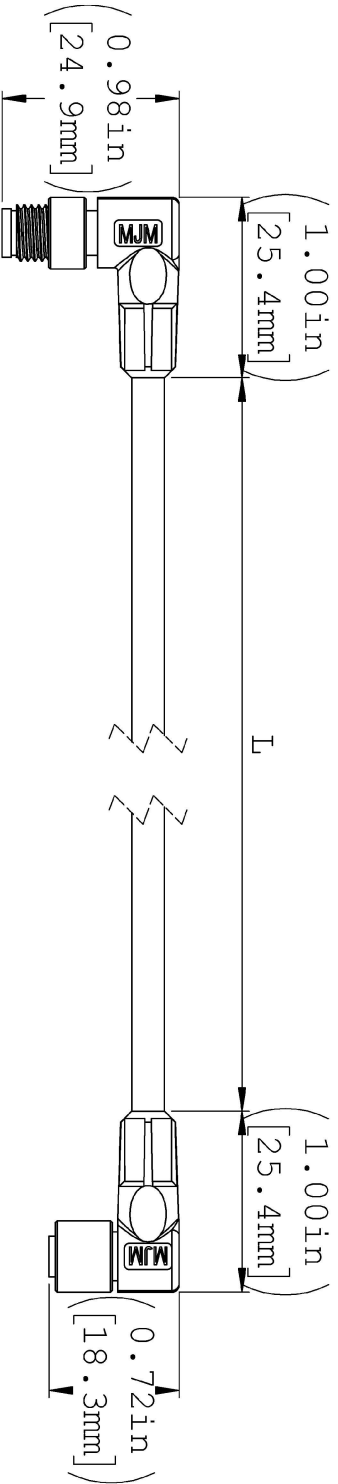


Assembly Specifications	
Temp Rating	-20 to 80 C
Max Voltage	30V
Max Current	3A
IP Protection	IP 67
Length (L)	394in / 10008mm
Tolerance	+4.0in -4.0in

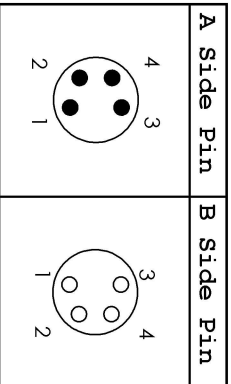
Wiring Schematic		
A Pin #	Conductor Color	B Pin #
1	Black	1
2	Red	2
3	Blue	3
4	Orange	4
5		5
6		6
7		7
8		8
	Shield	Shield

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

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

**MJM Industries**

1200 East St, Fairport, OHIO 44077  
PH: (440) 350-1230 [www.mjmindustries.com](http://www.mjmindustries.com)

Part Number:  
**M08A04M9-0394A-M08A04F9**

Description:  
M08 A Coded 4 Position Male 90 to M08 A Coded 4  
Position Female 90 with 394in of PVC Cable