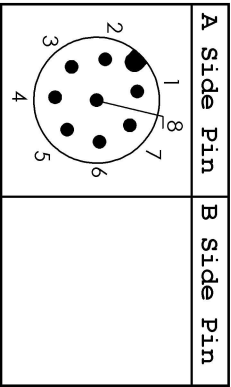
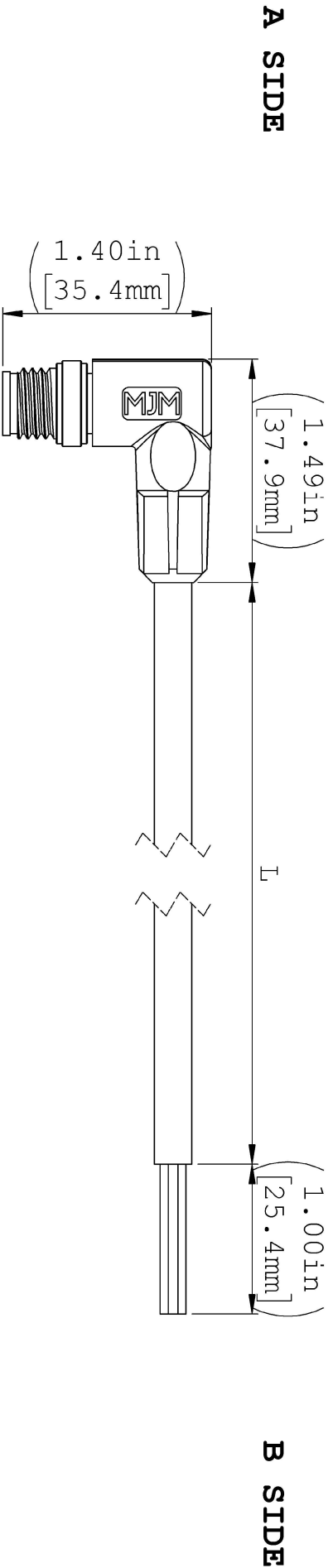


Assembly Specifications	
Temp Rating	-20 to 80 C
Max Voltage	30V
Max Current	2A
IP Protection	IP 67
Length (L)	394in / 10008mm
Tolerance	+4.0in -4.0in

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

Cable Specifications	
Cable Jacket	PVC
Cable OD	0.22in / 5.6mm
No./Gauge	M46A-824
Conductor Jacket	PVC
Shielding	No



- Notes**
- Connector pin view is from front of connector
 - Not for interrupting current
 - Some options and features may not be shown
 - Additional technical details available upon request; Consult Factory
 - 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



1200 East St, Fairport, OHIO 44077

PH: (440) 350-1230 www.mjmindustries.com

Part Number:

M12A08M9-0394A-X02

Description:

M12 A Coded 8 Position Male 90 to Flying Leads with 394in of PVC Cable

Tolerance Unless
Otherwise Specified
0.00 = +/- 0.13
0.000 = +/- 0.050
ANGLES = +/- 5
Secondary Unit 50%
Reference Only