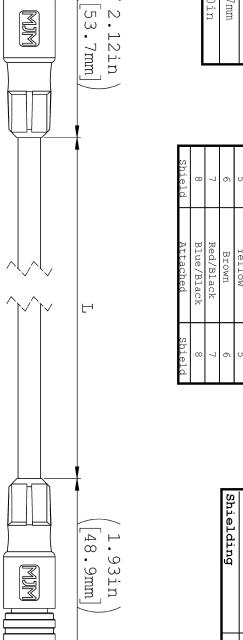
Assembly Spe	Specifications
Temp Rating	-20 to 80 C
Max Voltage	30V
Max Current	2A
IP Protection	IP 67
Length (L)	40in / 1017mm
Tolerance	+2.0in -2.0in

4	Wiring Schematic	Ω
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	Attached	Shield

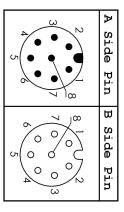
Cable Sp	Specifications
Cable Jacket	PUR
Cable OD	0.24in / 6.0mm
No./Gauge	M46D-824
Conductor Jacket	PVC
Shielding	Yes

M SIDE



ш

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) Aditional technical details available upon request; Consult Factory
- 5) Dimension in parentheses are for reference only







Date Gen: 4/18/24	Compliant	RoHS 1	0	REV
		MMG	MMG	7 BY
		03/16/22	01/04/22	DATE
		03/16/22 Production Release	01/04/22 Initial Release	DESCRIPTION

0.00 = +/- 0.13 0.000 = +/- 0.060 ANGLES = +/- 5 Tolerance Unless herwise Specified PH: (440)350-1230 www.mjmindustries.com 1200 East St, Fairport, OHIO 44077 Industries

M12A08M1-0040D-M12A08F1

econdary Unit for Reference Only M12 A Coded 8 Position Male Straight to M12 A Coded 8 Position Female Straight with 40in of PUR Cable