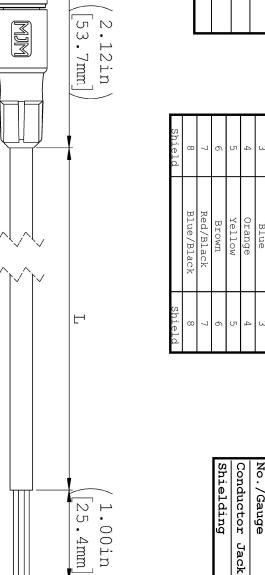
Assembly Sp	Assembly Specifications
Temp Rating	-20 to 80 C
Max Voltage	30V
Max Current	2A
IP Protection	IP 67
Length (L)	197in / 5004mm
Tolerance	+4.0in -4.0in

] +	Wiring Schematic	
A Pin #	Conductor Color	B Pın #
1	Black	1
2	Red	2
ω	Blue	3
4	Orange	4
5	Yellow	5
6	Brown	6
7	Red/Black	7
8	Blue/Black	8
Shi 61d		G1. ' . 1 .

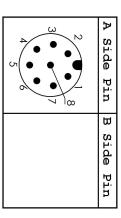
Cable Sp	Specifications
Cable Jacket	PVC
Cable OD	0.22in / 5.6mm
No./Gauge	M46A-824
Conductor Jacket	PVC
Shielding	No

× SIDE



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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







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

0.00 = +/- 0.13 .000 = +/- 0.050 ANGLES = +/- 5 olerance Unless erwise Specifie PH: (440)350-1230 www.mjmindustries.com 1200 East St, Fairport, OHIO 44077 Industries

M12A08M1-0197A-X02

condary Unit for Reference Only M12 A Coded 8 Position Male Straight to Flying Leads with 197in of PVC Cable