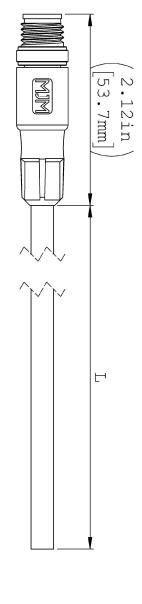
Assembly Sp	Specifications
Temp Rating	-20 to 80 C
Max Voltage	60V
Max Current	4 A
IP Protection	IP 67
Length (L)	197in / 5004mm
Tolerance	+4.0in -4.0in

Pin # W	Wiring Schematic	C B Pin #
₽	Black	1
2	Red	2
3	Blue	3
4	Orange	4
5	Yellow	5
6		6
7		7
8		8
Shield	Attached	26.50

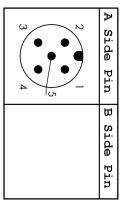
Cable Sr	Specifications
Cable Jacket	PVC
Cable OD	0.22in / 5.6mm
No./Gauge	M46B-522
Conductor Jacket	PVC
Shielding	Yes

× 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







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

0.00 = +/- 0.13 0.000 = +/- 0.050 ANGLES = +/- 5 Tolerance Unless herwise Specified M12A05M1-0197B-X01

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econdary Unit for Reference Only M12 A Coded 5 Position Male Straight to Blunt Cut with 197in of PVC Cable