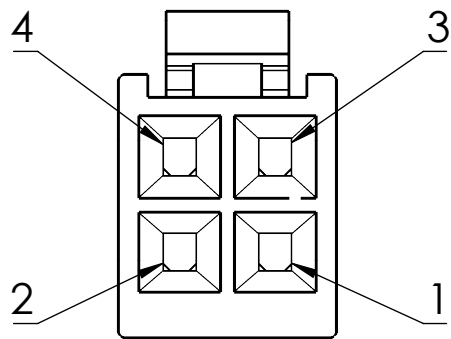
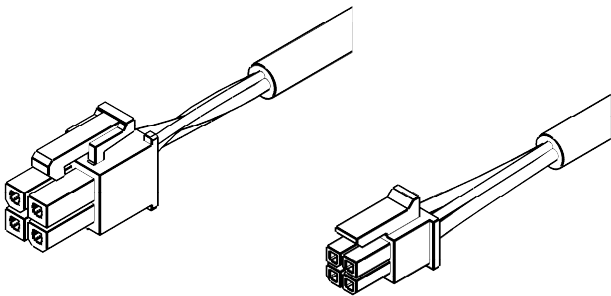


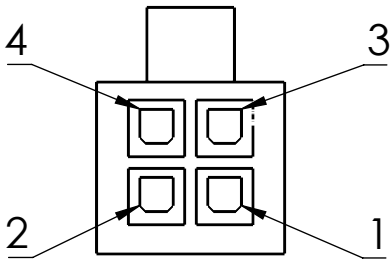
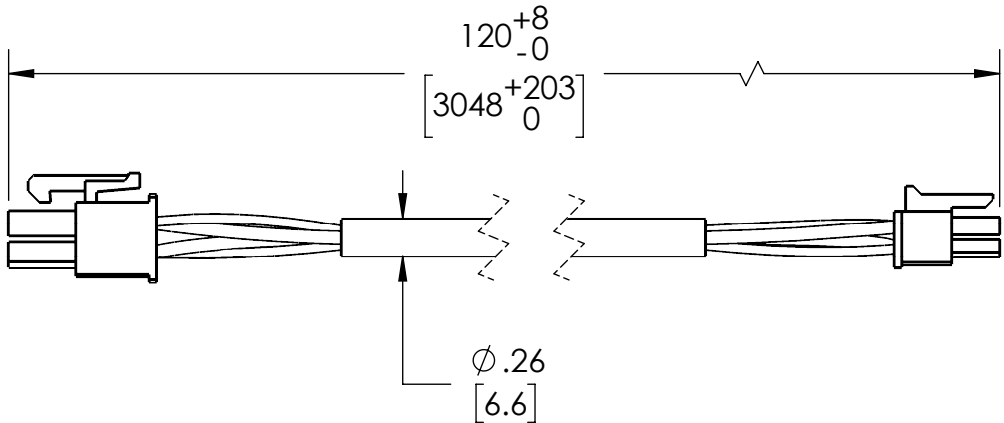
ClearPath® NEMA 17 Motor Power Cable

Molex Mini-Fit Jr. 4-Position to Molex Micro-Fit 3.0 4-Position, 10ft [3.05m]
PN: CPMT-CABLE-PWR-YM120

All dimensions are in inches [mm] unless otherwise noted.
Sheet Scale 1:1 unless otherwise noted



**P1 Molex Mini-Fit Jr.
4-Position**
Wire Entry View
Scale 3:1



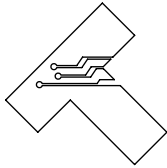
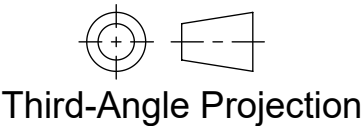
**P2 Molex Micro-Fit 3.0
4-Position**
Wire Entry View
Scale 3:1

Note: Logic Power + and Logic Power - must be powered for motor operation. Logic Power may share the Bus Power supply or use a separate supply. See the NEMA 17 ClearPath product manual for details.

Terminal Assignment Table				
P1 Terminal	Wire Size	Color	Signal	P2 Terminal
1	24 AWG	Orange	Logic Power +	1
2	18 AWG	Black	Bus Power -	2
3	18 AWG	Red	Bus Power +	3
4	24 AWG	Blue	Logic Power -	4

Teknic, Incorporated
Victor, NY 14564 USA

This document and related electronic files are the sole property of Teknic, Incorporated and contain proprietary information.



Additional documentation including product specifications, up-to-date compliance information, and manuals can be downloaded from Teknic's website.
Visit <https://www.teknic.com/> to access that documentation.

DWG. NO./REV

D1297/B

TITLE: ClearPath® NEMA 17 Motor Cables

1 of 4 Sheets