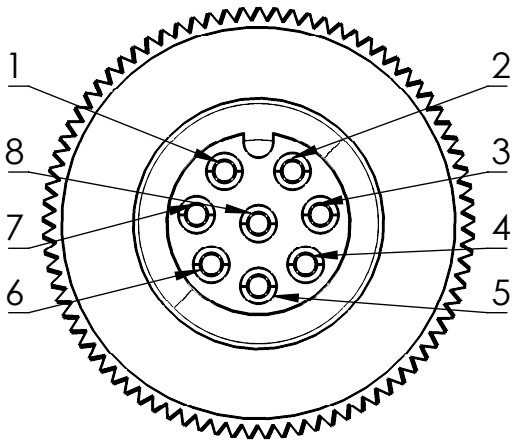
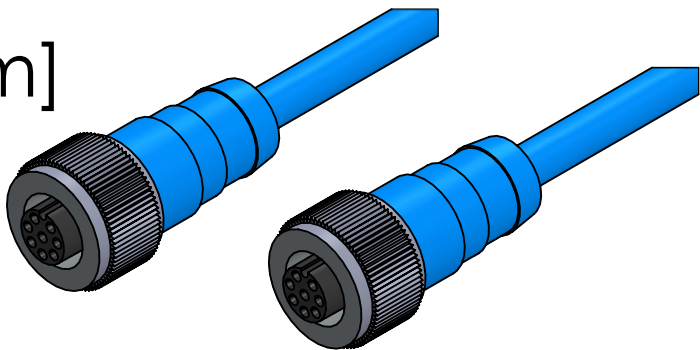


ClearPath® Motor IP66K/IP67 Control Cable

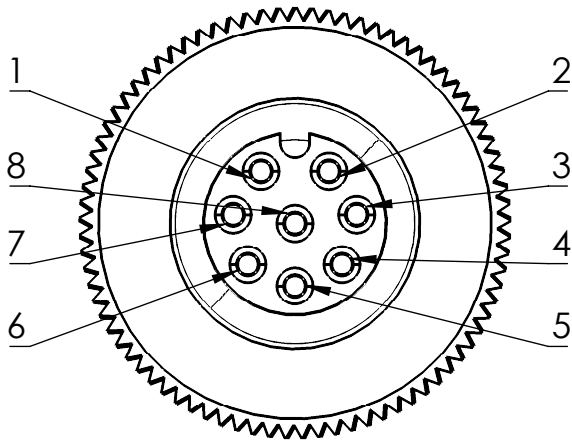
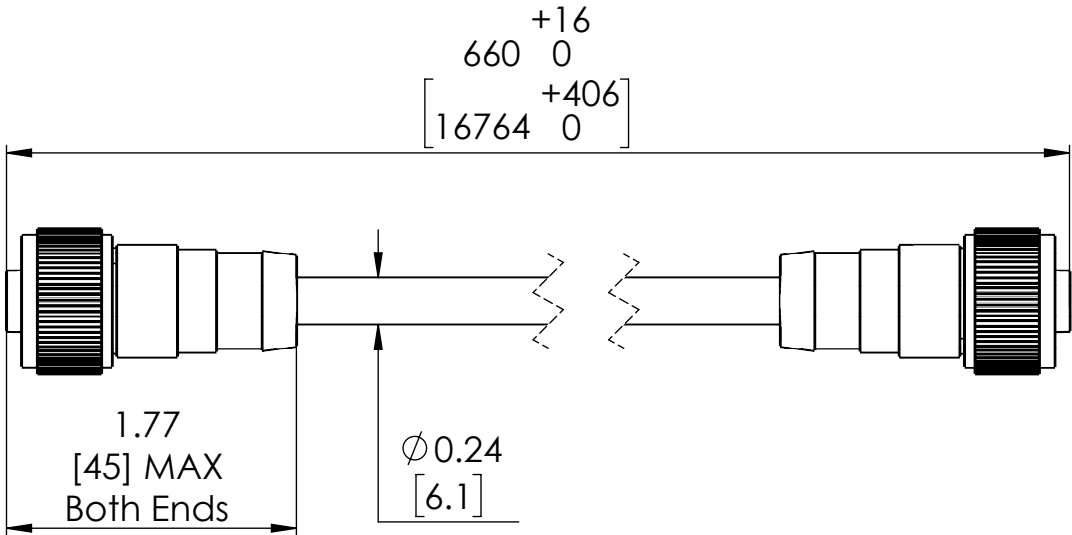
M12 A-coded (Female) to M12 A-coded (Female), 55ft [16.8m]
PN: CPMS-CABLE-CTRL-AA660

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



P1 M12 A-coded (Female)
Front View

Scale 3:1



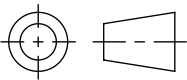
P2 M12 A-coded (Female)
Front View

Scale 3:1

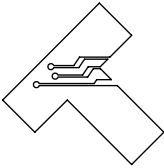
Terminal Assignment Table					
P1 Terminal	Wire Size	Wire Color	MC/SD Signal Name	SC Signal Name	P2 Terminal
1	22 AWG	Green	HLFB+	SC Data- (from motor)	1
2	22 AWG	Black	Input B+	Input B+	2
3	22 AWG	White	Input A+	Input A+	3
4	22 AWG	Blue	Enable+	User Data+ (to motor)	4
5	22 AWG	Red	HLFB-	SC Data+ (from motor)	5
6	22 AWG	Yellow	Input B-	Input B-	6
7	22 AWG	Brown	Input A-	Input A-	7
8	22 AWG	Orange	Enable-	User Data- (to motor)	8

Teknic, Incorporated
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Third-Angle Projection



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.

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TITLE: ClearPath® IP66K/IP67 Motor Cables

3 of 4 Sheets