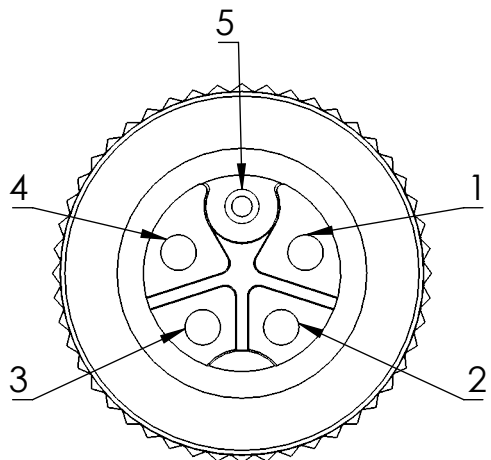
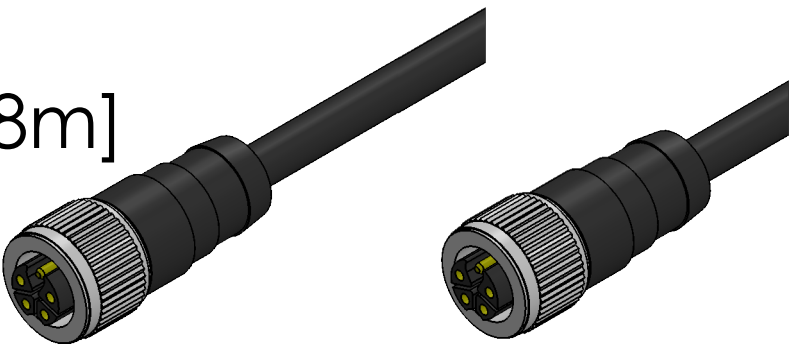


ClearPath[®] Motor IP66K/IP67 Power Cable

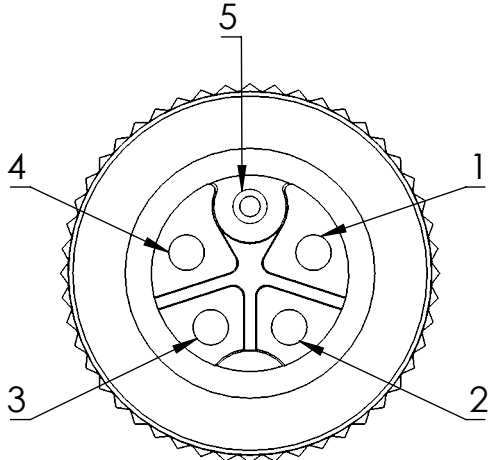
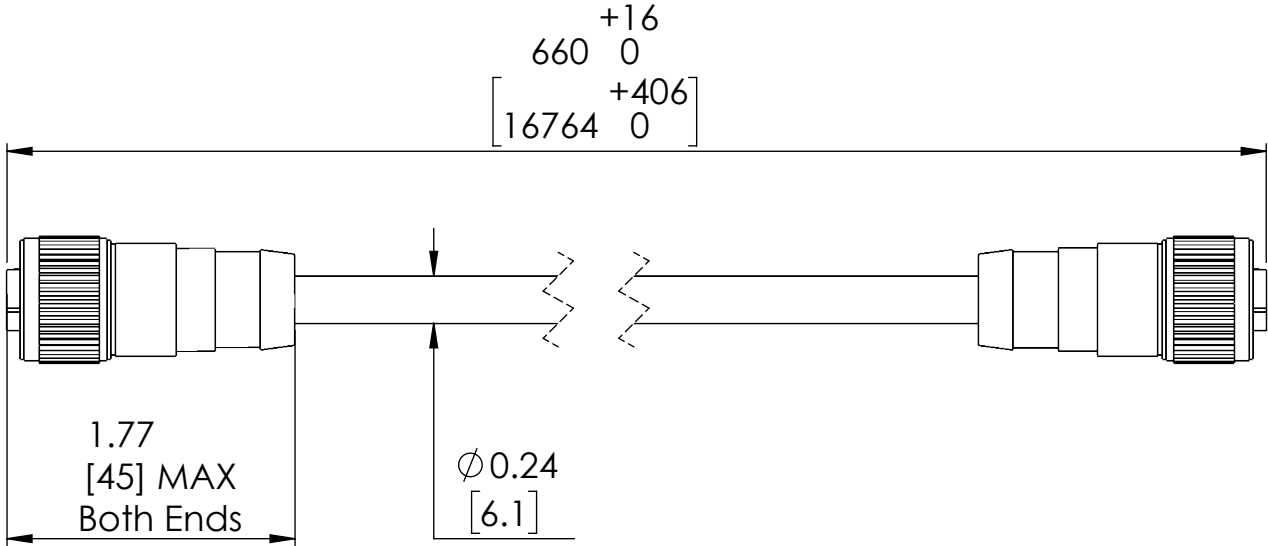
M12 K-coded (Female) to M12 K-coded (Female), 55ft [16.8m]
PN: CPMS-CABLE-PWR-KK660

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



P1 M12 K-coded (Female)
Front View

Scale 3:1



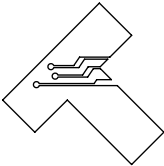
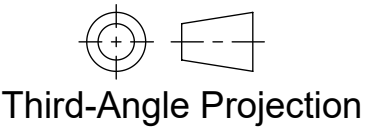
P2 M12 K-coded (Female)
Front View

Scale 3:1

Terminal Assignment Table				
P1 Terminal	Wire Size	Color	Signal	P2 Terminal
1	16 AWG	Red	Bus Power +	1
2	16 AWG	Black	Bus Power -	2
3	22 AWG	Blue	Logic Power -	3
4	22 AWG	Orange	Logic Power +	4
5	N.C.	-	-	5

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D1239/D

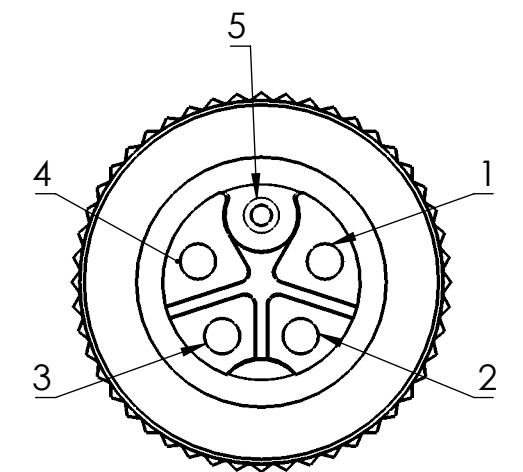
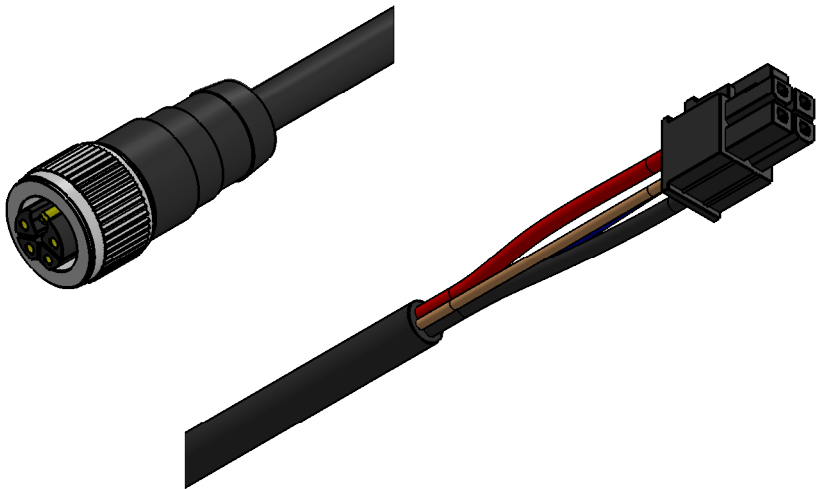
TITLE: ClearPath[®] IP66K/IP67 Motor Cables

1 of 4 Sheets

ClearPath[®] Motor IP66K/IP67 Power Cable

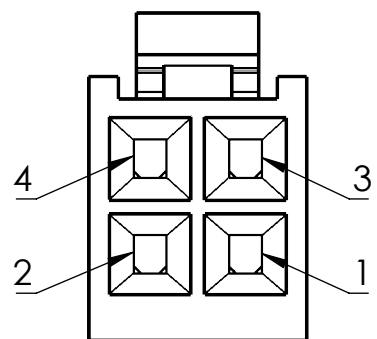
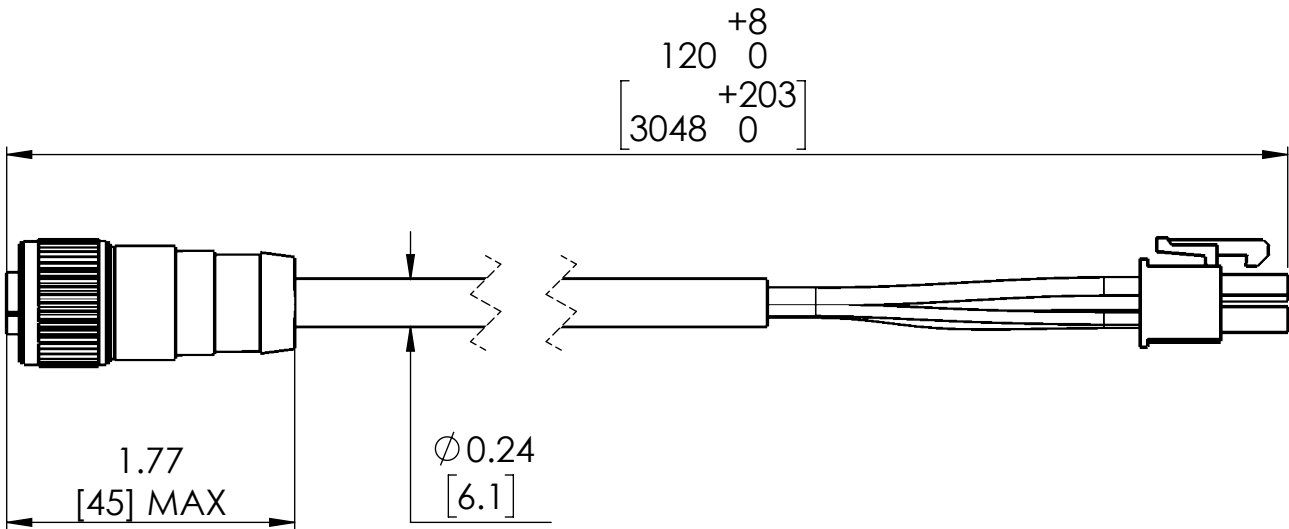
M12 K-coded (Female) to Molex Mini-Fit Jr. 4, 10ft [3.05m]
PN: CPMS-CABLE-PWR-KM120

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



P1 M12 K-coded (Female)
Front View

Scale 3:1



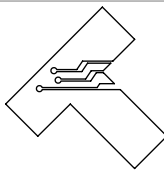
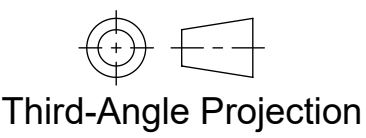
P2 Molex Mini-Fit Jr. 4 (Female)
Wire Entry View

Scale 3:1

Terminal Assignment Table				
P1 Terminal	Wire Size	Color	Signal	P2 Terminal
1	16 AWG	Red	Bus Power +	3
2	16 AWG	Black	Bus Power -	2
3	22 AWG	Blue	Logic Power -	4
4	22 AWG	Orange	Logic Power +	1
5	N.C.	-		-

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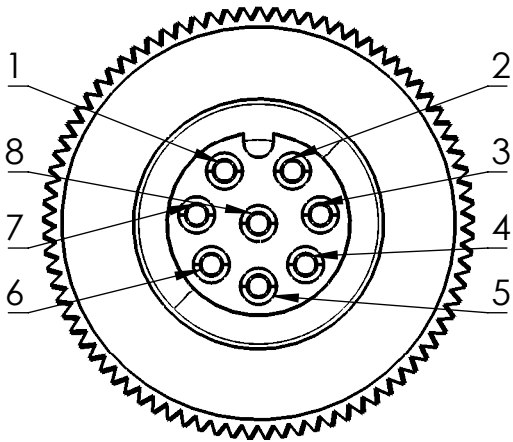
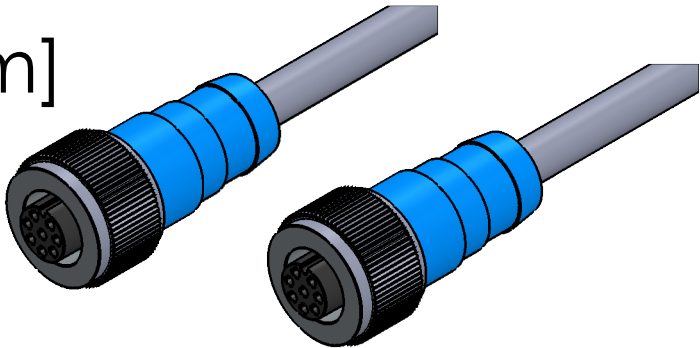
DWG. NO./REV
D1239/D

TITLE: ClearPath[®] IP66K/IP67 Motor Cables

ClearPath[®] Motor IP66K/IP67 Control Cable

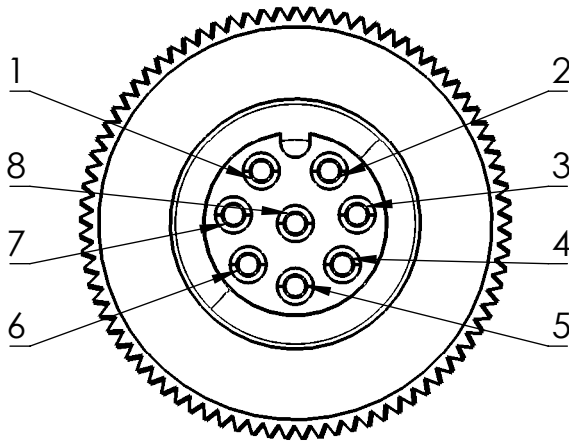
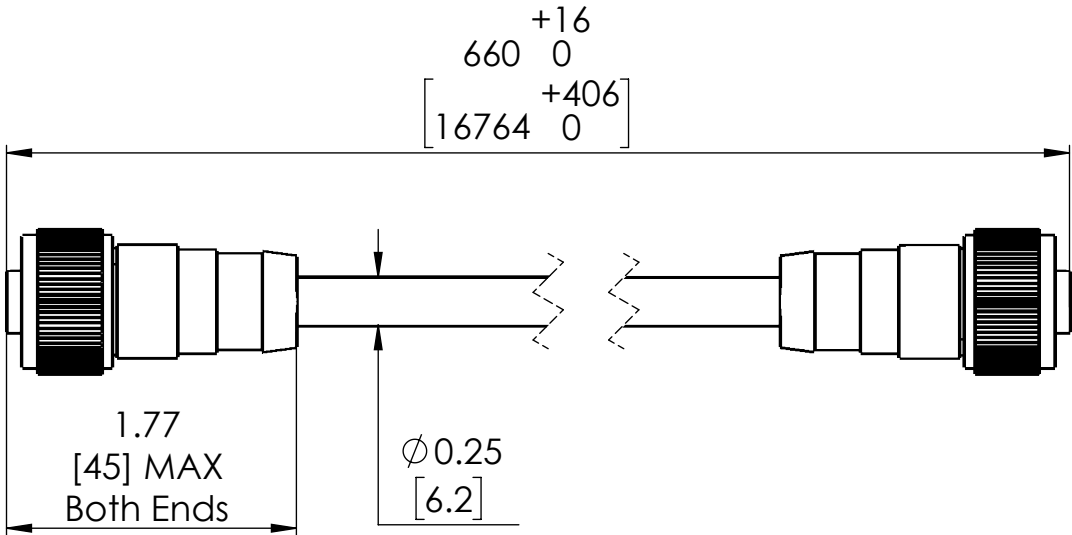
M12 A-coded (Female) to M12 A-coded (Female), 55ft [16.8m]
PN: CPMS-CABLE-CTRL-AA660

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



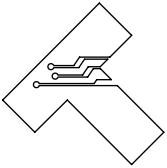
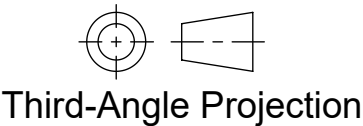
P2 M12 A-coded (Female)
Front View

Scale 3:1

Terminal Assignment Table					
P1 Terminal	Wire Size	Wire Color	MC/SD Signal Name	IP/SC Signal Name	P2 Terminal
1	22-24 AWG	Green	HLFB+	Data- (from motor)	1
2	22-24 AWG	Black	Input B+	Input B+	2
3	22-24 AWG	White	Input A+	Input A+	3
4	22-24 AWG	Blue	Enable+	Data+ (to motor)	4
5	22-24 AWG	Red	HLFB-	Data+ (from motor)	5
6	22-24 AWG	Yellow	Input B-	Input B-	6
7	22-24 AWG	Brown	Input A-	Input A-	7
8	22-24 AWG	Orange	Enable-	Data- (to motor)	8

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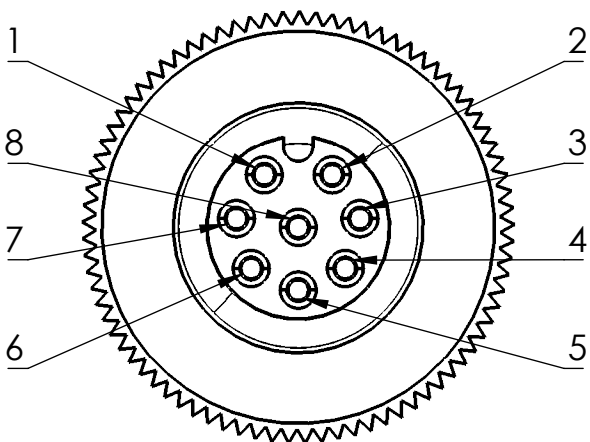
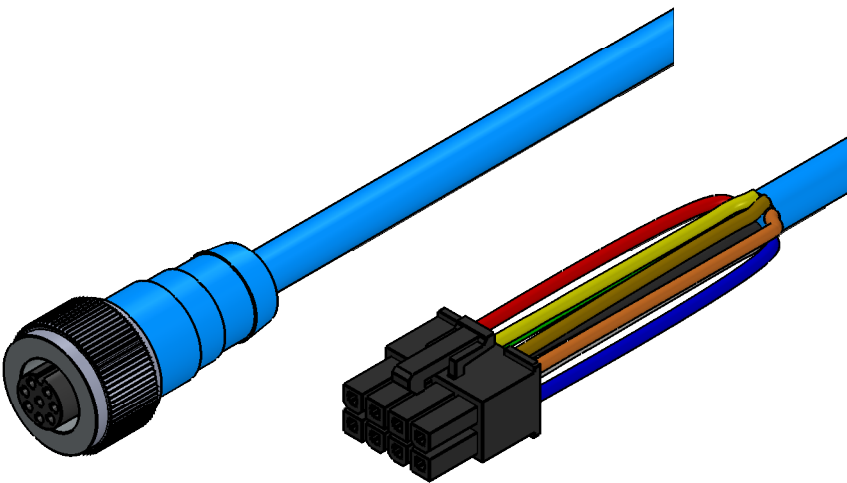
3 of 4 Sheets

ClearPath[®] Motor IP66K/IP67 Control Cable

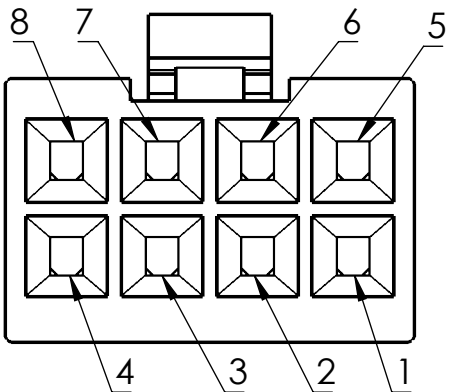
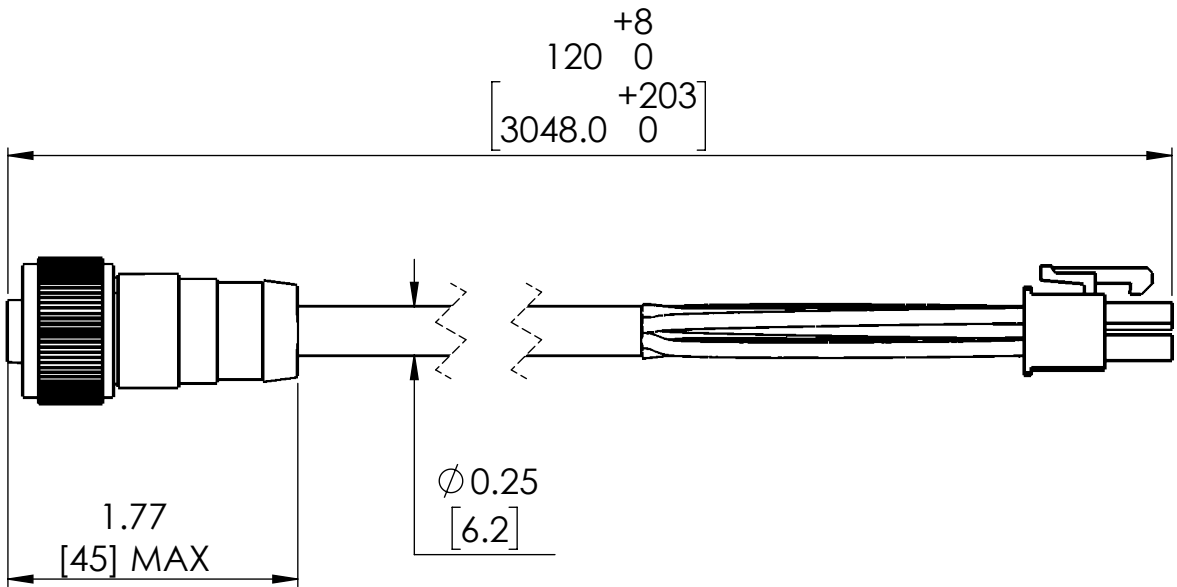
M12 A-coded (Female) to Molex Mini-Fit Jr. 8, 10ft [3.05m]

PN: CPMS-CABLE-CTRL-AM120

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

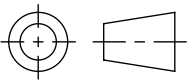


P2 Molex Mini-F fit Jr. 8 (Female)
Wire Entry View
Scale 3:1

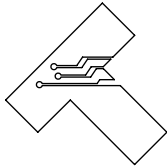
Terminal Assignment Table					
P1 Terminal	Wire Size	Wire Color	MC/SD Signal Name	IP/SC Signal Name	P2 Terminal
1	22-24 AWG	Green	HLFB+	Data- (from motor)	1
2	22-24 AWG	Black	Input B+	Input B+	2
3	22-24 AWG	White	Input A+	Input A+	3
4	22-24 AWG	Blue	Enable+	Data+ (to motor)	4
5	22-24 AWG	Red	HLFB-	Data+ (from motor)	5
6	22-24 AWG	Yellow	Input B-	Input B-	6
7	22-24 AWG	Brown	Input A-	Input A-	7
8	22-24 AWG	Orange	Enable-	Data- (to motor)	8

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Third-Angle Projection



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4 of 4
Sheets