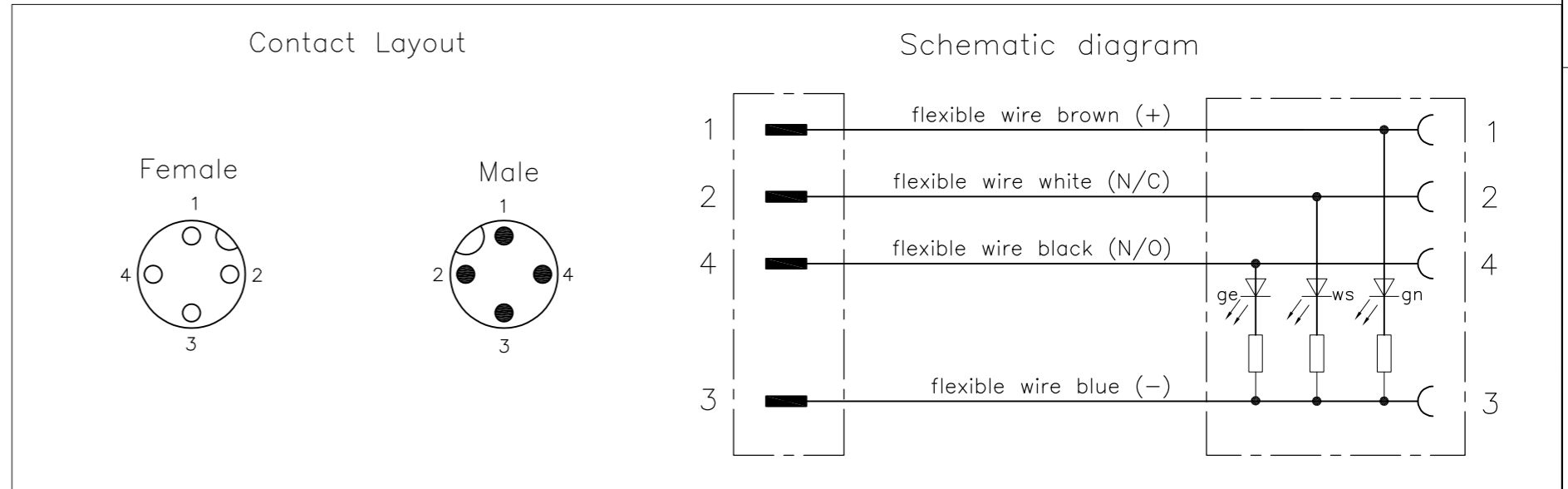
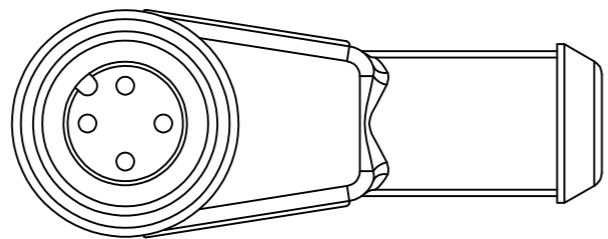
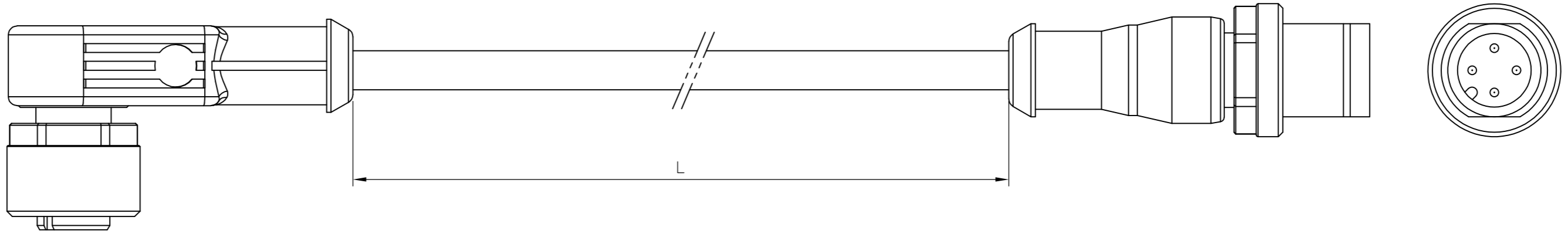


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	30NOV2013	YC	BvH
	A1	ECR-14-015049	13OCT2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH

NOTES:  
 Tolerances cable lengths:  
 0m to 0.5m +30mm  
 0.5m to 1.0m +50mm  
 1.0m to 3.0m +100mm  
 < 3.0m +1.5%



TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR/PVC CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	2 million
Jacket	PUR/PVC
Outer diameter	approx. 5.2 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
C-track properties	10 million
Jacket	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

POS	LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	2.0mtr	SPARK RESISTANT	Black	3-2273126-5	4x22AWG SPARK RES 2.0m	20
	1.5mtr			3-2273126-4	4x22AWG SPARK RES 1.5m	19
	1.0mtr			3-2273126-3	4x22AWG SPARK RES 1.0m	18
	0.6mtr			3-2273126-2	4x22AWG SPARK RES 0.6m	17
	0.3mtr			3-2273126-1	4x22AWG SPARK RES 0.3m	16
4 pos	2.0mtr	PUR/PVC	Black	2-2273126-5	4x22AWG PUR/PVC 2.0m	15
	1.5mtr			2-2273126-4	4x22AWG PUR/PVC 1.5m	14
	1.0mtr			2-2273126-3	4x22AWG PUR/PVC 1.0m	13
	0.6mtr			2-2273126-2	4x22AWG PUR/PVC 0.6m	12
	0.3mtr			2-2273126-1	4x22AWG PUR/PVC 0.3m	11

TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

PVC CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

POS	LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	2.0mtr	PVC	Black	1-2273126-5	4x22AWG PVC 2.0m	10
	1.5mtr			1-2273126-4	4x22AWG PVC 1.5m	9
	1.0mtr			1-2273126-3	4x22AWG PVC 1.0m	8
	0.6mtr			1-2273126-2	4x22AWG PVC 0.6m	7
	0.3mtr			1-2273126-1	4x22AWG PVC 0.3m	6
4 pos	2.0mtr	PUR	Black	2273126-5	4x22AWG PUR 2.0m	5
	1.5mtr			2273126-4	4x22AWG PUR 1.5m	4
	1.0mtr			2273126-3	4x22AWG PUR 1.0m	3
	0.6mtr			2273126-2	4x22AWG PUR 0.6m	2
	0.3mtr			2273126-1	4x22AWG PUR 0.3m	1

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN YATHISH.C 30NOV2013  
 CHK B.VELDHOVEN 30NOV2013  
 APVD A.VAN ZANDVOORT 30NOV2013  
 PRODUCT SPEC 108-19483  
 APPLICATION SPEC 114-32127

**TE** TE Connectivity

M12 ANGLD SCKT TO M12 STRGHT PLG 3 LED

SIZE A2 CAGE CODE 00779 DRAWING NO. C=2273126 RESTRICTED TO -  
 SCALE NTS SHEET 1 OF 1 REV A2

CUSTOMER DRAWING

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Sensor Cables / Actuator Cables](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[60963](#) [60964](#) [703000D02F2002](#) [703001D02F0602](#) [703001D02F300](#) [704000D02F120](#) [773032K02F030](#) [802027107404-1](#) [802027213811-1](#)  
[804001A09M150](#) [805001A09M0502](#) [84914-0235](#) [84914-0237](#) [885030A09M020](#) [1200651332](#) [1200651713](#) [1200660844](#) [1200660845](#)  
[1200661173](#) [1200680071](#) [1200720053](#) [1200720081](#) [1200720099](#) [1200720217](#) [1200800231](#) [1200860125](#) [1200870123](#) [1200980102](#)  
[1200650267](#) [1200650298](#) [1200660183](#) [1200660782](#) [1200660849](#) [1200661295](#) [1200661297](#) [1200661342](#) [1200661343](#) [1200670080](#)  
[1200670220](#) [1200680331](#) [1200720252](#) [1200730184](#) [1200860344](#) [1200870359](#) [1200870643](#) [1200980008](#) [1200980031](#) [1210502211](#)  
[1210400542](#) [1211810021](#)