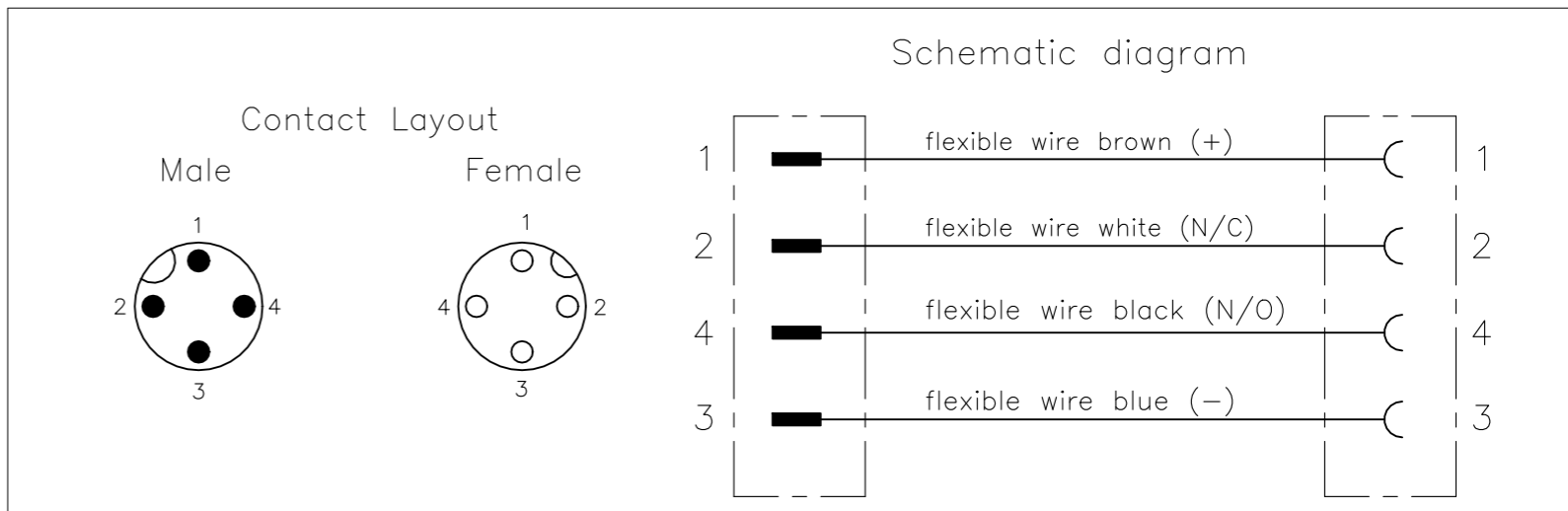
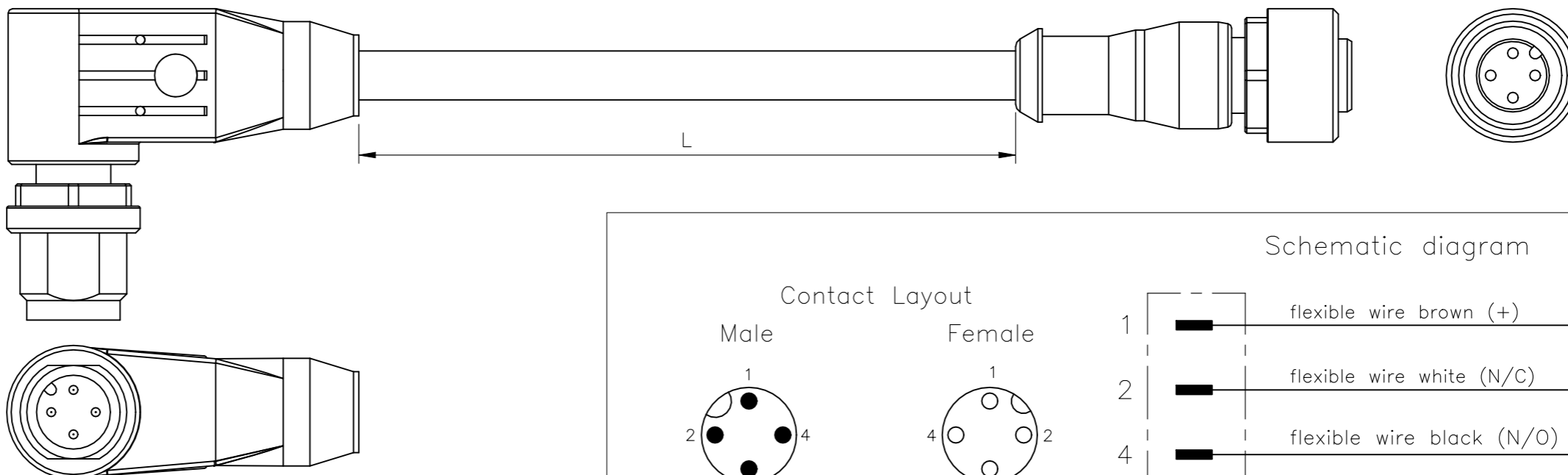


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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	ECR-22-157330	22SEP2023	MAR	B.P

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	max. 250 V AC/DC
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 ²
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

OBSOLETE	4 pos	2.0mtr	PVC	Black	1-2273121-5	4x22AWG PVC 2.0m	10
		1.5mtr			1-2273121-4	4x22AWG PVC 1.5m	9
		1.0mtr			1-2273121-3	4x22AWG PVC 1.0m	8
		0.6mtr			1-2273121-2	4x22AWG PVC 0.6m	7
		0.3mtr			1-2273121-1	4x22AWG PVC 0.3m	6
		2.0mtr			2273121-5	4x22AWG PUR 2.0m	5
		1.5mtr			2273121-4	4x22AWG PUR 1.5m	4
		1.0mtr			2273121-3	4x22AWG PUR 1.0m	3
		0.6mtr			2273121-2	4x22AWG PUR 0.6m	2
		0.3mtr			2273121-1	4x22AWG PUR 0.3m	1
		LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

PVC CABLE	
No./diameter of wires	4 x 0.34 mm ²
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -
FINISH	-

MATERIAL: -

APVD: 04DEC2013 SATHISH KUMAR .G

CHK: 04DEC2013 B.VELDHOVEN

APVD: 04DEC2013 A.VAN ZANDVOORT

PRODUCT SPEC: 108-19483

APPLICATION SPEC: 114-32127

WEIGHT: -

CUSTOMER DRAWING

NAME: M12 ANGLED PLUG TO M12 STRGT SOCKET AA

SIZE: A3

CAGE CODE: 00779

DRAWING NO: C-2273121

RESTRICTED TO: -

SCALE: NTS

SHEET: 1 OF 1

REV: A3