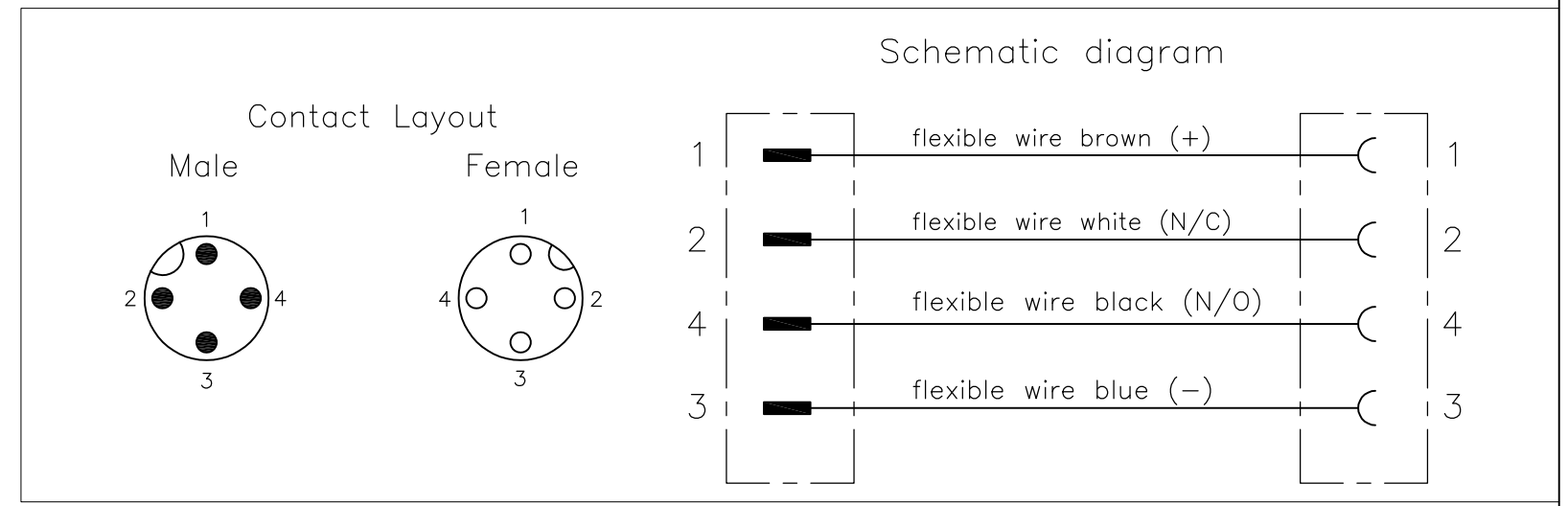
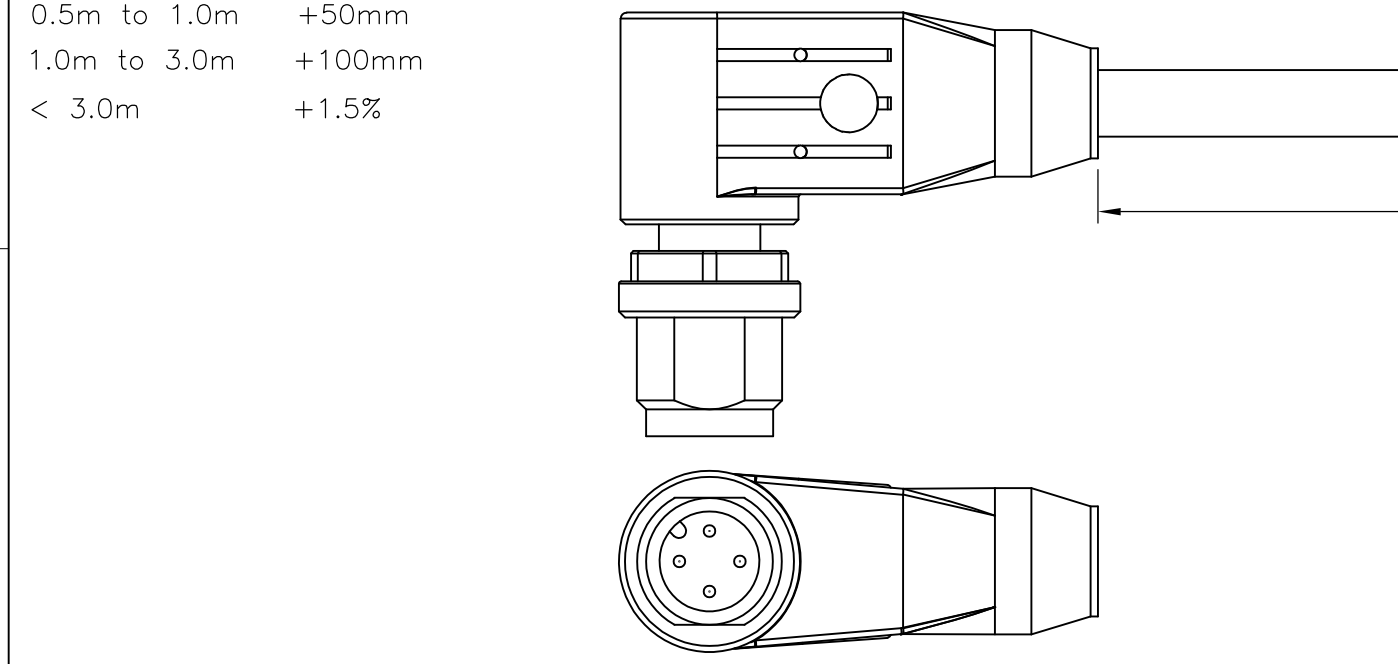


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P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	ECR-14-015049		13OCT2014	GSK	BvH
A2	ECR-16-003945		16MAR2016	GSK	BvH

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	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 <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

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: SATHISH KUMAR .G 04DEC2013  
 CHK: B.VELDHOVEN 04DEC2013  
 APVD: A.VAN ZANDVOORT 04DEC2013

NAME: M12 ANGLED PLUG TO M12 STRGT SOCKET AA

PRODUCT SPEC: 108-19483  
 APPLICATION SPEC: 114-32127

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-2273121 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: NTS SHEET: 1 OF 1 REV: A2