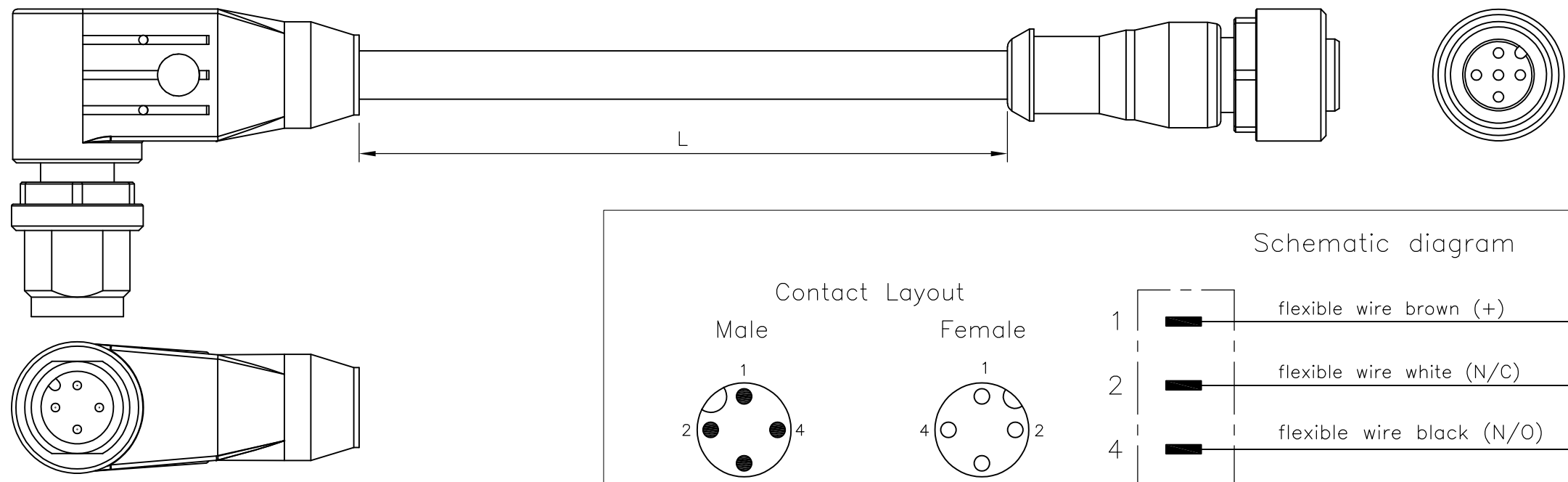


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	A	INITIAL RELEASE	04DEC2013	GSK BvH
		A1	ECR-14-015049	13OCT2014	GSK BvH

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 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

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

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

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	DWN 04DEC2013 SATHISH KUMAR .G CHK 04DEC2013 B.VELDHOVEN APVD 04DEC2013 A.VAN ZANDVOORT	TE Connectivity NAME M12 ANGLED PLUG TO M12 STRGT SOCKET AA	
	FINISH -	PRODUCT SPEC 108-19483	SIZE A3	CAGE CODE 00779
MATERIAL -		APPLICATION SPEC 114-32127	DRAWING NO C-2273121	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1