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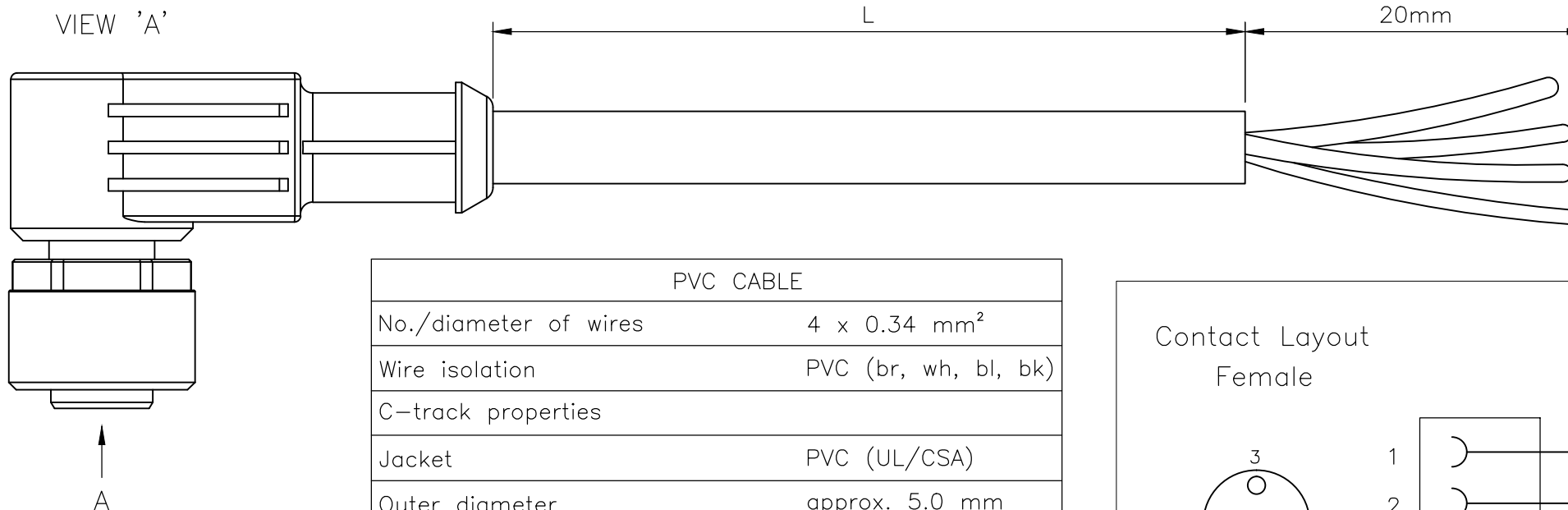
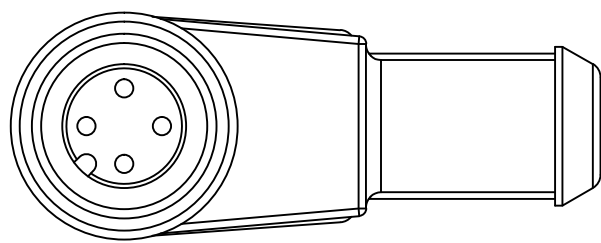
REVISIONS

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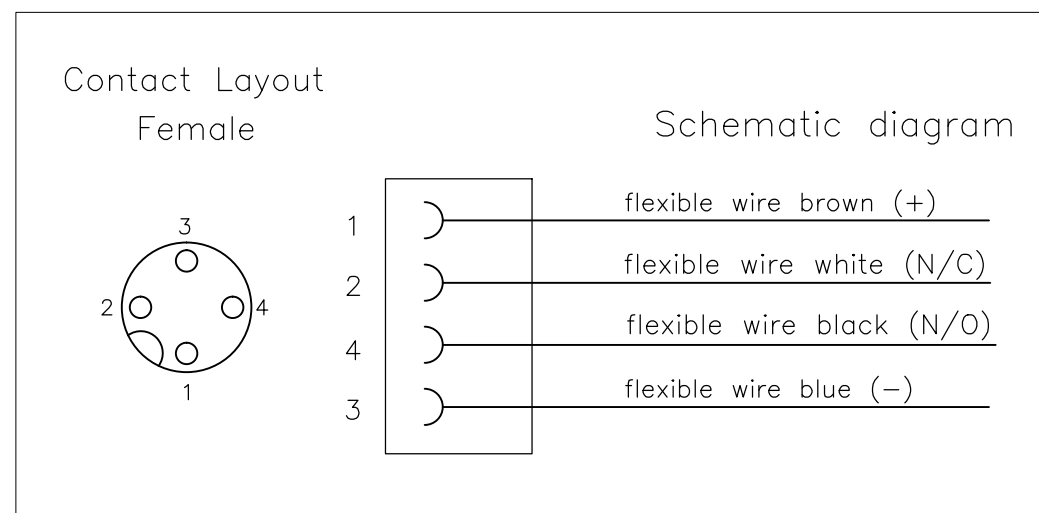
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-15-018514	21DEC2015	TB	BvH
	B1	ECR-16-003945	16MAR2016	GSK	BvH
	B2	ECR-17-005498	17APR2017	GSK	TCC

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%



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



TECHNICAL DATA	
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Operating voltage	24 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

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	PVC	Black	1-2273083-4	4x22AWG PVC 10.0m	8
			1-2273083-3	4x22AWG PVC 5.0m	7
			1-2273083-2	4x22AWG PVC 3.0m	6
			1-2273083-1	4x22AWG PVC 1.5m	5
4 pos	PUR	Black	2273083-4	4x22AWG PUR 10.0m	4
			2273083-3	4x22AWG PUR 5.0m	3
			2273083-2	4x22AWG PUR 3.0m	2
			2273083-1	4x22AWG PUR 1.5m	1

PUR CABLE	
No./diameter of wires	4 x 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PUR/PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL: - FINISH: -

APVD: 26NOV2013 SATHISH KUMAR .G

CHK: 26NOV2013 B.VELDHOVEN

APVD: 26NOV2013 A.VAN ZANDVOORT

PRODUCT SPEC: 108-19483

APPLICATION SPEC: 114-32127

WEIGHT: -

CUSTOMER DRAWING

SCALE: NTS

SHEET: 1 OF 1

REV: B2

STE TE Connectivity

M12 X 1.0 ANGLED SOCKET PIGT A

SIZE: A3 CAGE CODE: 00779 DRAWING NO: G-2273083 RESTRICTED TO: -

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