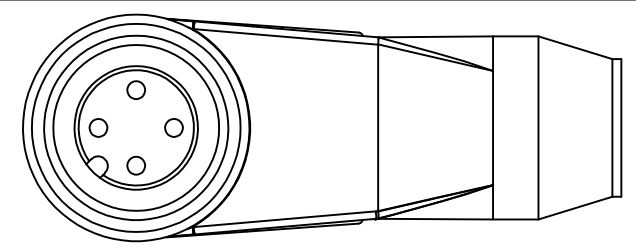


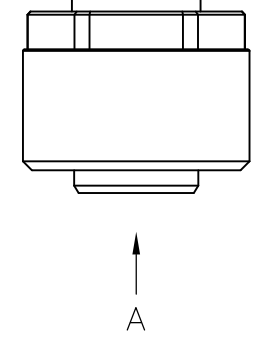
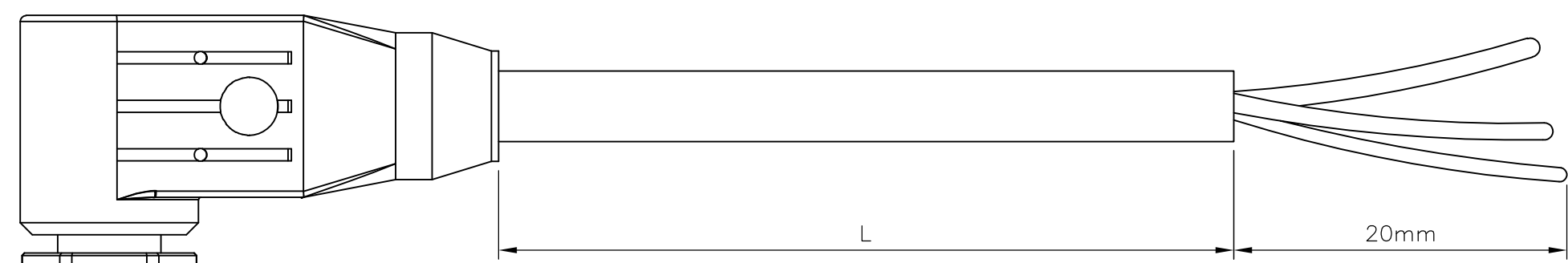
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	26NOV2013	GSK	BvH
	A1	ECR-14-015049	13OCT2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH

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%

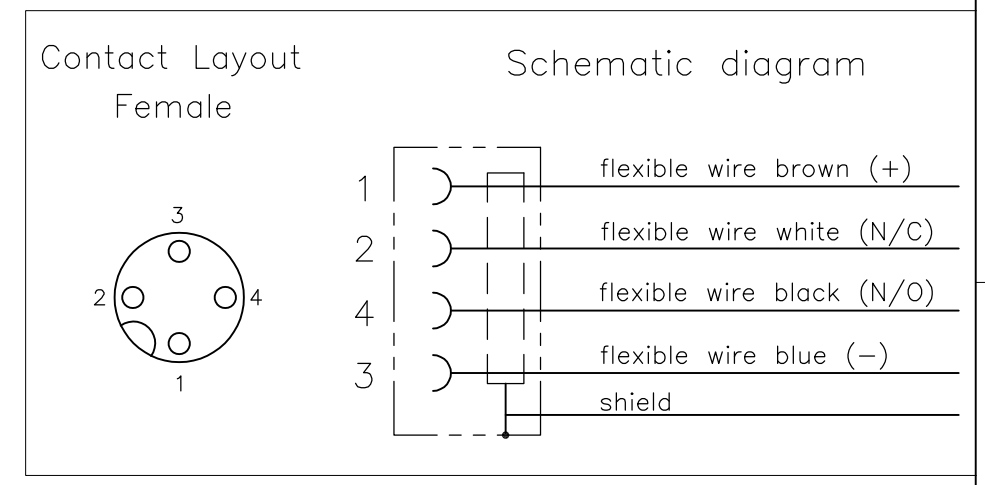


VIEW 'A'



A

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. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C



TECHNICAL DATA	
Operating voltage	max. 60 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	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

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	PVC	Grey	1-2273099-4	4x22AWG PVC 10.0m	8
			1-2273099-3	4x22AWG PVC 5.0m	7
			1-2273099-2	4x22AWG PVC 3.0m	6
4 pos	PUR	Grey	1-2273099-1	4x22AWG PVC 1.5m	5
			2273099-4	4x22AWG PUR 10.0m	4
			2273099-3	4x22AWG PUR 5.0m	3
			2273099-2	4x22AWG PUR 3.0m	2
			2273099-1	4x22AWG PUR 1.5m	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: SATHISH KUMAR.G 26NOV2013  
 CHK: B.VELDHOVEN 26NOV2013  
 APVD: A.VAN ZANDVOORT 26NOV2013

NAME: M12 X 1.0 ANGLED SOCKET PIGT SHLD A

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

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-2273099 RESTRICTED TO: -

SCALE: NTS SHEET: 1 OF 1 REV: A2

CUSTOMER DRAWING