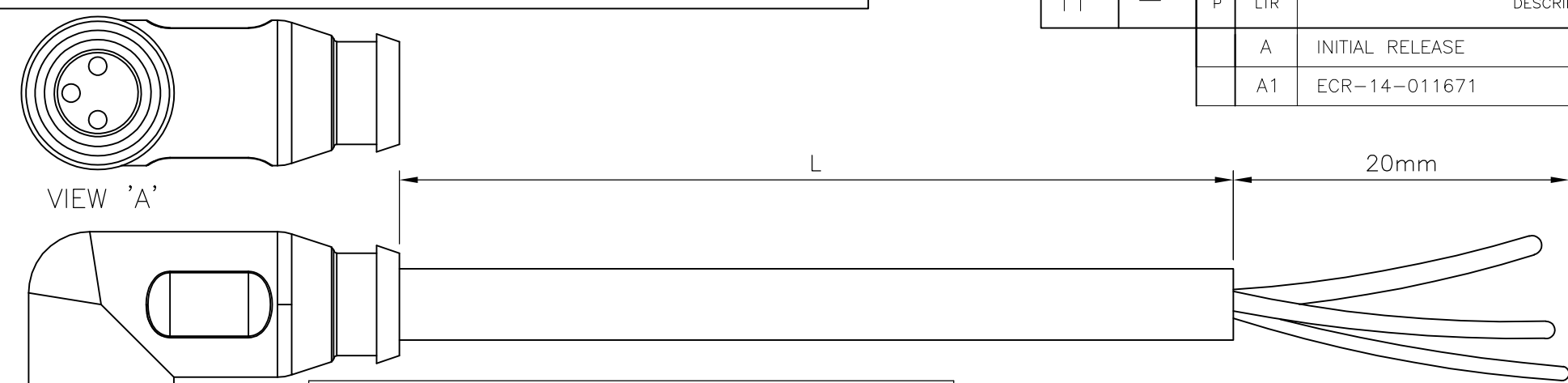


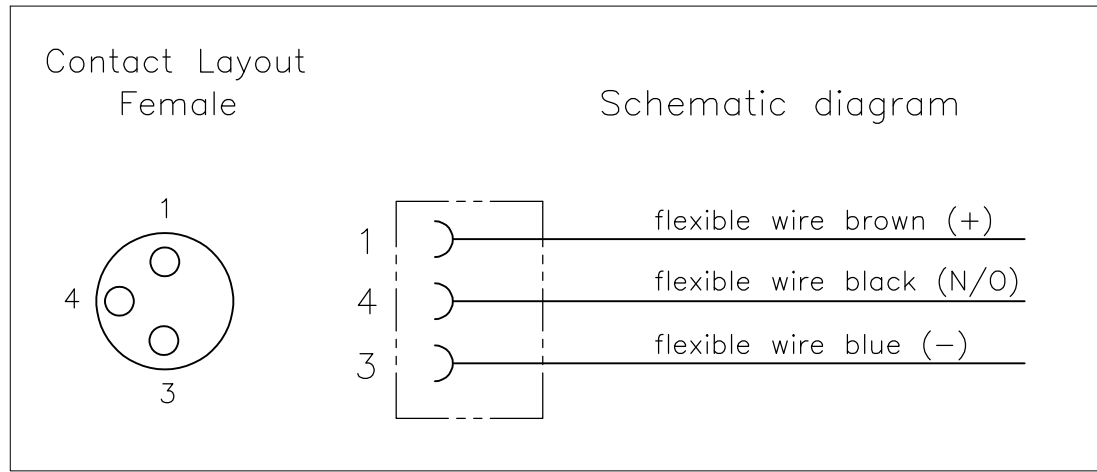
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	A	INITIAL RELEASE	12NOV2013	GSK BvH
		A1	ECR-14-011671	14AUG2014	GSK BvH

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%



PVC CABLE	
No./diameter of wires	3 X 0.25 mm <sup>2</sup>
Wire isolation	PVC (br, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 4.5 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C



TECHNICAL DATA	
Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 x 1 mm (recommended torque 0.4 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	3 x 0.25 mm <sup>2</sup>
Wire isolation	PP (br, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.1 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
3 pos	PVC	Black	1-2273009-4	3x22AWG PVC 10.0m	8
			1-2273009-3	3x22AWG PVC 5.0m	7
			1-2273009-2	3x22AWG PVC 3.0m	6
			1-2273009-1	3x22AWG PVC 1.5m	5
3 pos	PUR	Black	2273009-4	3x22AWG PUR 10.0m	4
			2273009-3	3x22AWG PUR 5.0m	3
			2273009-2	3x22AWG PUR 3.0m	2
			2273009-1	3x22AWG PUR 1.5m	1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12NOV2013 SATHISH KUMAR .G		TE Connectivity	
DIMENSIONS: mm		CHK 12NOV2013 B.VELDHOVEN			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 12NOV2013 A.VAN ZANDVOORT		NAME M8 X 1.0 ANGLED SOCKET PIGTAIL	
		PRODUCT SPEC 108-19483		RESTRICTED TO	
MATERIAL		APPLICATION SPEC 114-32127		SIZE	RESTRICTED TO
FINISH		WEIGHT		CAGE CODE	RESTRICTED TO
		CUSTOMER DRAWING		DRAWING NO	RESTRICTED TO
				A3 00779	RESTRICTED TO
				G=2273009	RESTRICTED TO
				SCALE	RESTRICTED TO
				NTS	RESTRICTED TO
				SHEET	RESTRICTED TO
				1 OF 1	RESTRICTED TO
				REV	RESTRICTED TO
				A1	RESTRICTED TO

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