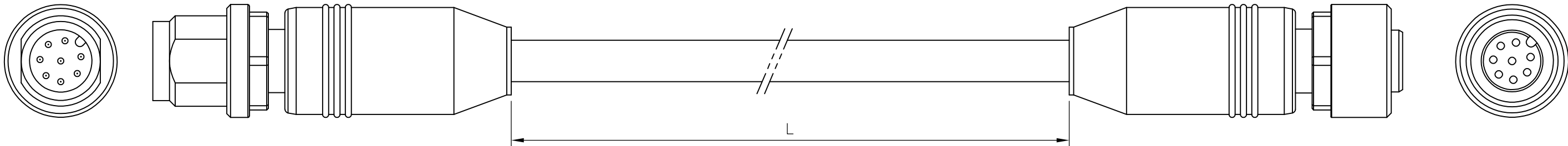


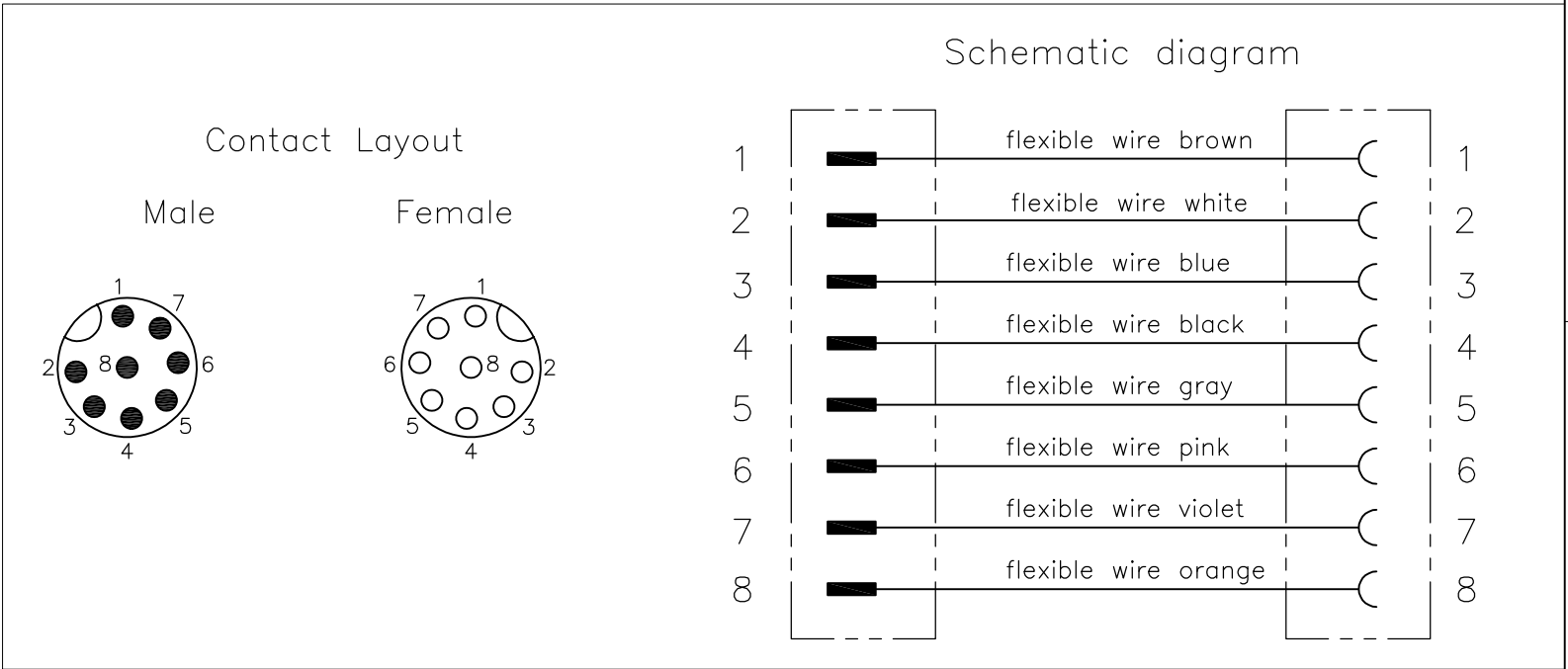
LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL RELEASE	04DEC2013	GSK	BvH
			A1	ECR–14–014684	02OCT2014	GSK	BvH

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. 30 V AC/DC
Operating current per contact	max. 2 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	8 x 0.25 mm²
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
C–track properties	2 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 6.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	–40...+80 °C
Temperature range (mobile)	–20...+80 °C



8 pos	2.0mtr	PUR	Grey	2273115–5	8x24AWG PUR 2.0m	5
	1.5mtr			2273115–4	8x24AWG PUR 1.5m	4
	1.0mtr			2273115–3	8x24AWG PUR 1.0m	3
	0.6mtr			2273115–2	8x24AWG PUR 0.6m	2
	0.3mtr			2273115–1	8x24AWG PUR 0.3m	1
LENGTH”L”		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 04DEC2013 SATHISH KUMAR .G	TE Connectivity			
		CHK 04DEC2013 B.VELDHOVEN				
		APVD 04DEC2013 A.VAN ZANDVOORT	NAME M12 STRGT PLUG TO M12 STRGT SOCKET AA			
		PRODUCT SPEC 108–19483				
		APPLICATION SPEC 114–32127				
		WEIGHT –	A300779C=2273115			
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1	REV A1	