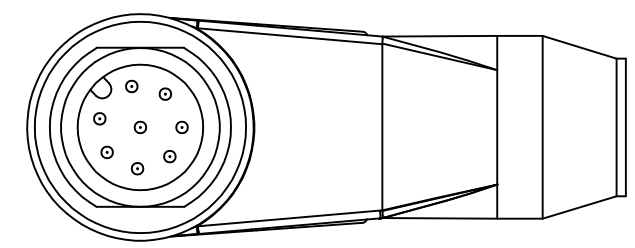


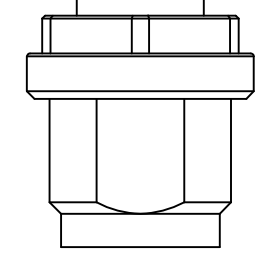
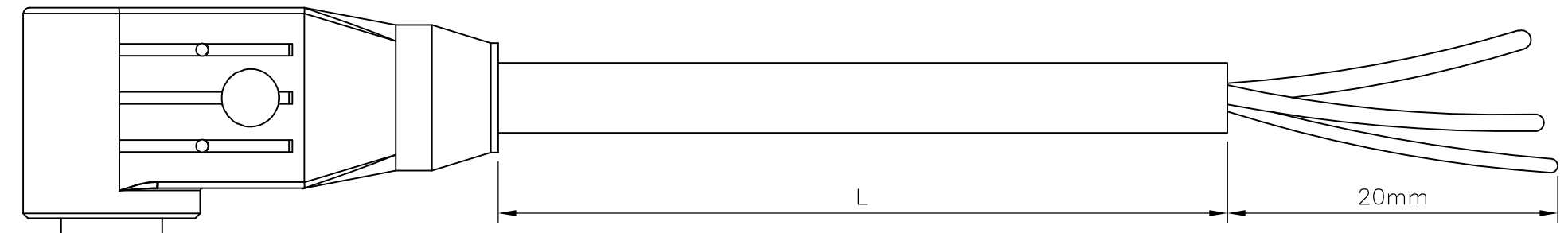
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	A	INITIAL RELEASE	27NOV2013	GSK BvH
		A1	ECR-14-015049	13OCT2014	GSK BvH

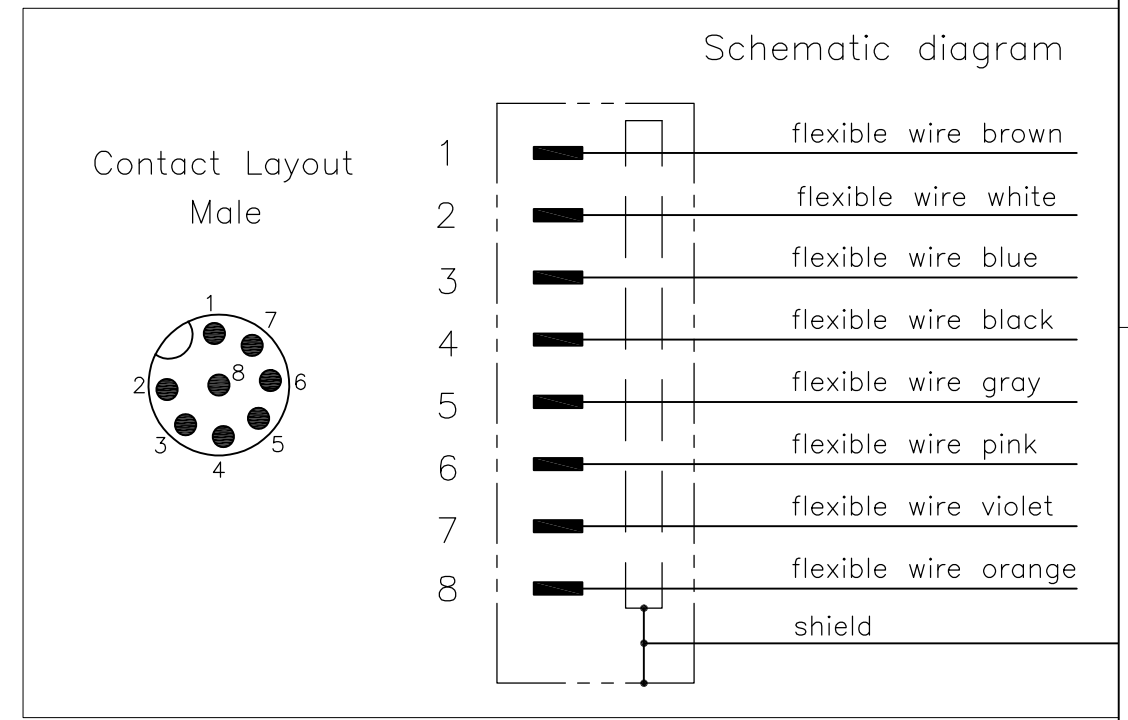
NOTES:  
 Tolerances cable lengths:  
 0m to 0.5m    +30mm  
 0.5m to 1.0m   +50mm  
 1.0m to 3.0m   +100mm  
 < 3.0m        +1.5%



VIEW 'A'



A



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 mm <sup>2</sup>
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)
C-track properties	2 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 7.0 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+80 °C

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
10mtr	PUR	Grey	2273102-4	8x24AWG PUR 10.0m	4
5mtr			2273102-3	8x24AWG PUR 5.0m	3
3mtr			2273102-2	8x24AWG PUR 3.0m	2
1.5mtr			2273102-1	8x24AWG PUR 1.5m	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN SATHISH KUMAR .G 27NOV2013	TE Connectivity <b>M12 X 1.0 ANGLED PLUG PIGT SHLD A</b>
	0 PLC ± -	CHK B.VELDHOVEN 27NOV2013	
	1 PLC ± -	APVD A.VAN ZANDVOORT 27NOV2013	
	2 PLC ± -	NAME	
	3 PLC ± -	PRODUCT SPEC	108-19483
	4 PLC ± -	APPLICATION SPEC	114-32127
	ANGLES ± -	WEIGHT	-
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE NTS
		SIZE A3	CAGE CODE 00779
		DRAWING NO	G-2273102
		RESTRICTED TO	-
		SHEET	1 OF 1
		REV	A1

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