

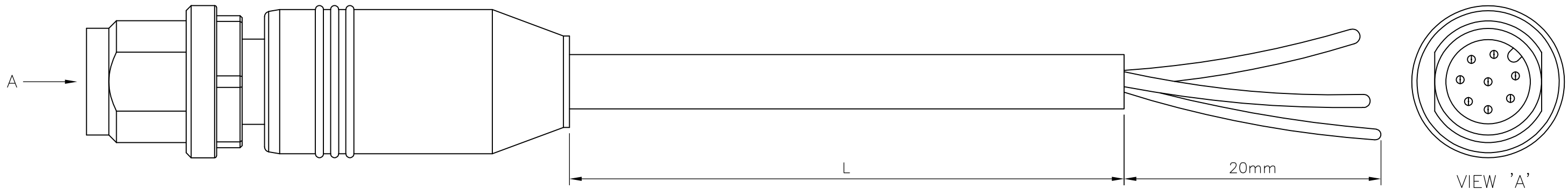
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LOC H	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL RELEASE	15NOV2013	YC	BvH
			A1	ECR-14-011671	16AUG2014	GSK	BvH

NOTES:

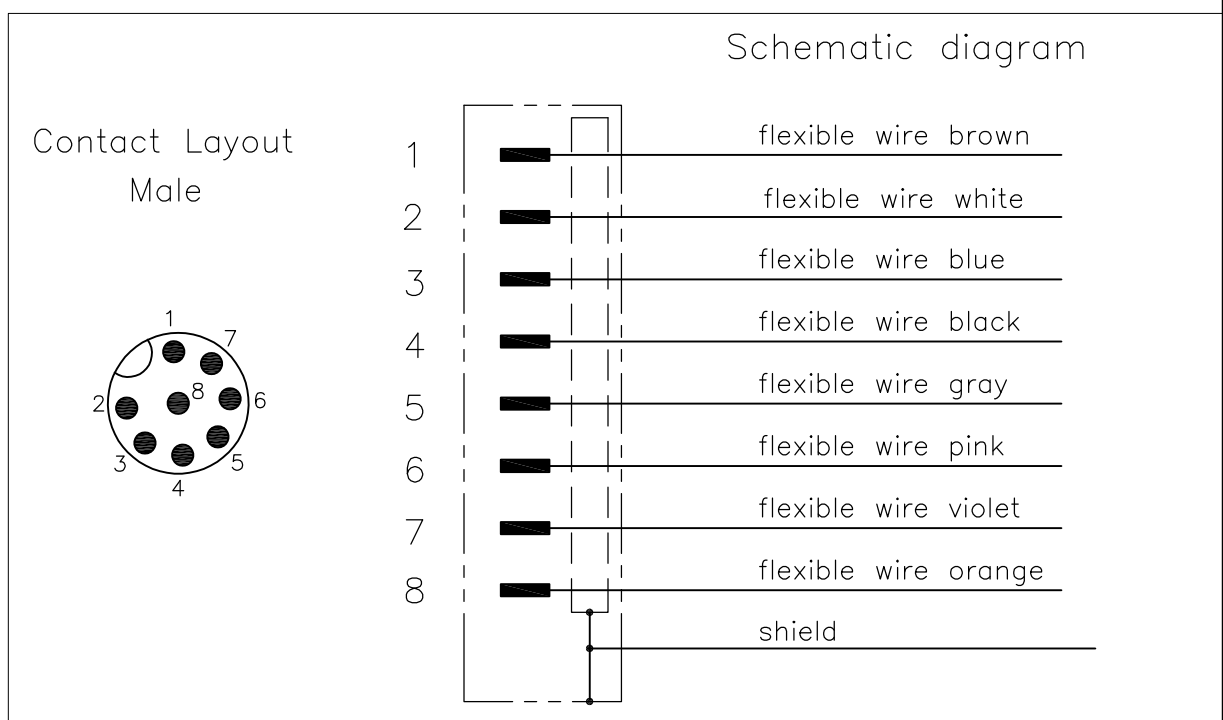
Tolerances cable lengths:

0m to 0.5m	+30mm
0.5m to 1.0m	+50mm
1.0m to 3.0m	+100mm
< 3.0m	+1.5%

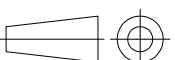


TECHNICAL DATA	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 2 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	8 x 0.25 mm ²
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)
C-track properties	2 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 7.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+80 °C



8 pos	10mtr	PUR	Grey	2273048-4	8x24AWG PUR 10.0m	4
	5mtr			2273048-3	8x24AWG PUR 5.0m	3
	3mtr			2273048-2	8x24AWG PUR 3.0m	2
	1.5mtr			2273048-1	8x24AWG PUR 1.5m	1
	LENGTH”L”	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YATHISH.C 15NOV2013		 TE Connectivity	
DIMENSIONS: mm		CHK B.VELDHOFEN 15NOV2013			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.VAN ZANDVOORT 15NOV2013		NAME M12 X 1.0 STRAIGHT PLUG PIGT SHLD A	
		PRODUCT SPEC 108-19483		SIZE A3	
MATERIAL -		APPLICATION SPEC 114-32127		CAGE CODE 00779	
FINISH -		WEIGHT -		DRAWING NO C-2273048	
CUSTOMER DRAWING				RESTRICTED TO -	
				SCALE NTS	
				SHEET 1 OF 1	
				REV A1	