

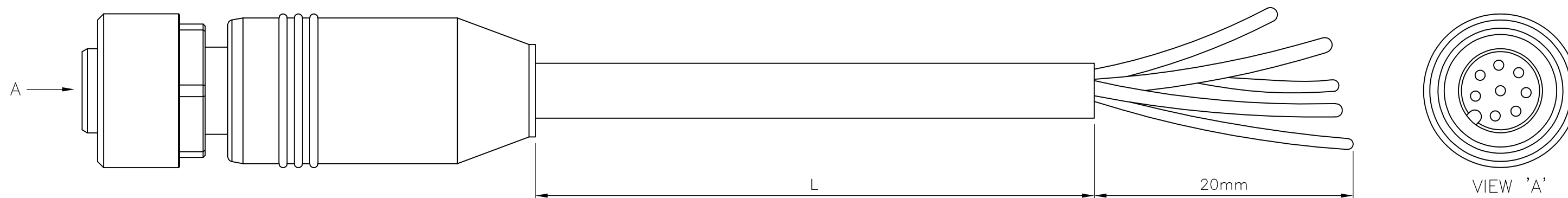
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LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APV
			A	INITIAL RELEASE	16NOV2013	YC	Bv

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. 6.0 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	2273041-4	8x24AWG PUR 10.0m	4
	5mtr			2273041-3	8x24AWG PUR 5.0m	3
	3mtr			2273041-2	8x24AWG PUR 3.0m	2
	1.5mtr			2273041-1	8x24AWG PUR 1.5m	1
	LENGTH”L”	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YATHISH.C 16NOV2013		 TE Connectivity	
		CHK B.VELDHOVEN 16NOV2013			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD A.VAN ZANDVOORT 16NOV2013		M12 X 1.0 STRAIGHT SOCKET PIGT A	
		PRODUCT SPEC 108-19483		-	
		APPLICATION SPEC 114-32127			
MATERIAL -		FINISH -		SIZE A3	CAGE CODE 00779
		WEIGHT -		DRAWING NO C=2273041	
CUSTOMER DRAWING				SCALE NTS	SHEET 1 OF 1
				REV A	

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