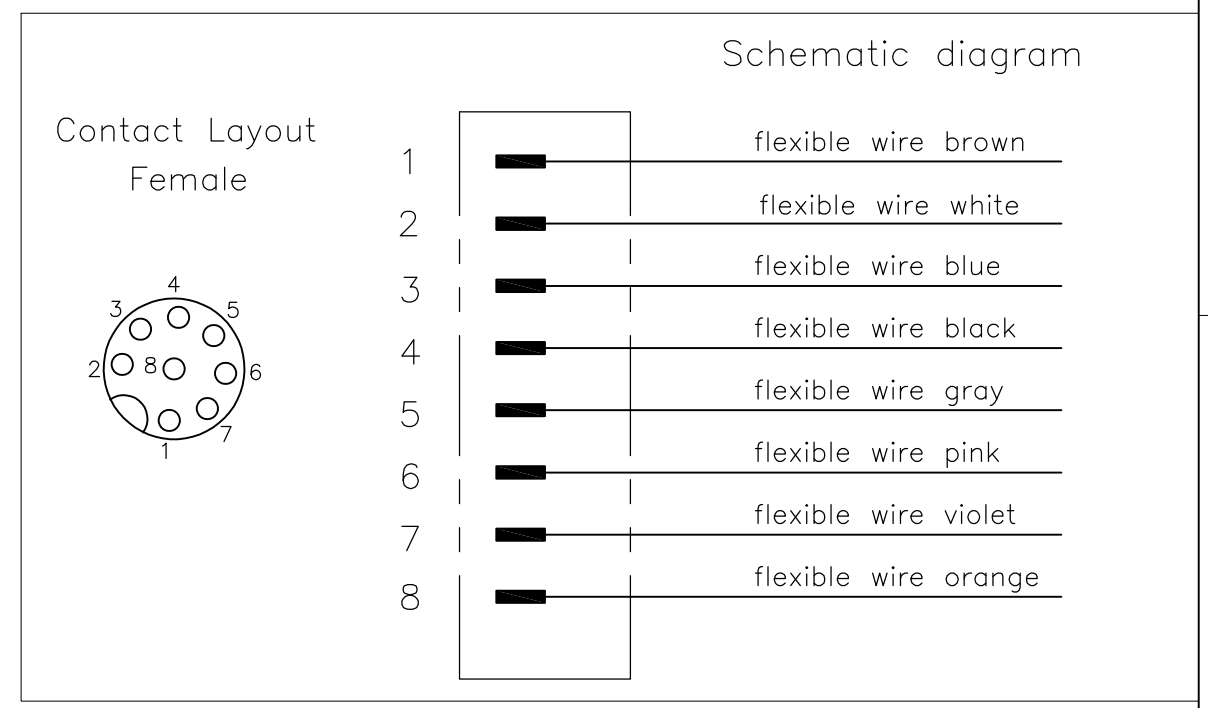


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LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		1	A	INITIAL RELEASE	16NOV2013	YC	BvH

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 <sup>2</sup>
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

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
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

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN YATHISH.C 16NOV2013	TE Connectivity M12 X 1.0 STRAIGHT SOCKET PIGT A
	0 PLC ± -	CHK B.VELDHOVEN 16NOV2013	
	1 PLC ± -	APVD A.VAN ZANDVOORT 16NOV2013	
	2 PLC ± -	NAME	
	3 PLC ± -	PRODUCT SPEC	108-19483
	4 PLC ± -	APPLICATION SPEC	114-32127
	ANGLES ± -	WEIGHT	-
MATERIAL	FINISH	CUSTOMER DRAWING	SIZE A3 CAGE CODE 00779 DRAWING NO C-2273041 RESTRICTED TO -
		SCALE NTS SHEET 1 OF 1 REV A	