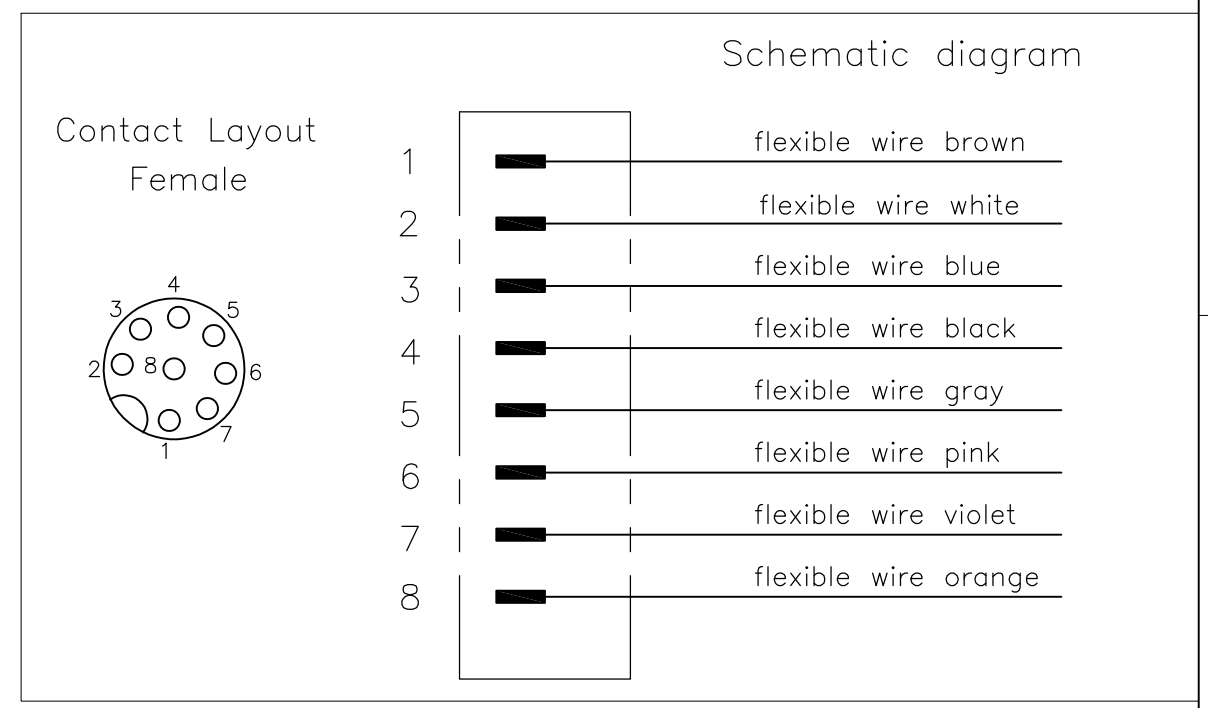


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LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		1	A	INITIAL RELEASE	16NOV2013	YC	BvH

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 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

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

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

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