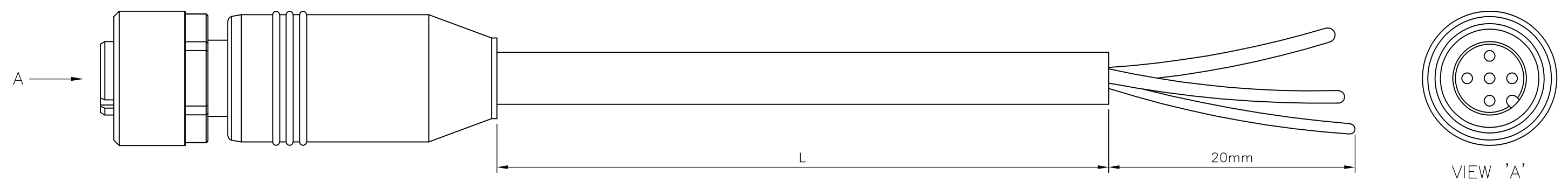


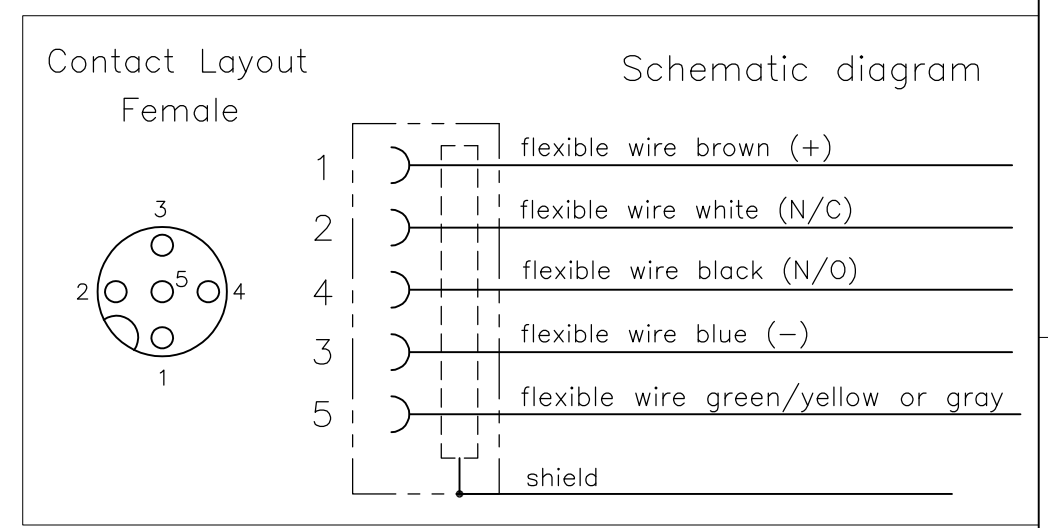
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
H	-	A	INITIAL RELEASE	16NOV2013	YC	BvH
		A1	ECR-14-011671	16AUG2014	GSK	BvH

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. 60 V AC/DC
Operating current per contact	max. 4 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	5 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	
Jacket	PUR/PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+70 °C

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
5 pos	PVC	GREY	1-2273047-4	5x22AWG PVC 10.0m	8
			1-2273047-3	5x22AWG PVC 5.0m	7
			1-2273047-2	5x22AWG PVC 3.0m	6
			1-2273047-1	5x22AWG PVC 1.5m	5
5 pos	PUR	GREY	2273047-4	5x22AWG PUR 10.0m	4
			2273047-3	5x22AWG PUR 5.0m	3
			2273047-2	5x22AWG PUR 3.0m	2
			2273047-1	5x22AWG PUR 1.5m	1

PVC CABLE	
No./diameter of wires	5 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C

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DWN	YATHISH.C	16NOV2013	 TE Connectivity
CHK	B.VELDHOVEN	16NOV2013	
APVD	A.VAN ZANDVOORT	16NOV2013	
NAME	M12 X 1.0 STRAIGHT SOCKET PIGT SHLD A		
PRODUCT SPEC	108-19483		RESTRICTED TO
APPLICATION SPEC	114-32127		
WEIGHT	-	SIZE	A3
CUSTOMER DRAWING		CAGE CODE	00779
		DRAWING NO	C-2273047
		SCALE	NTS
		SHEET	1 OF 1
		REV	A1