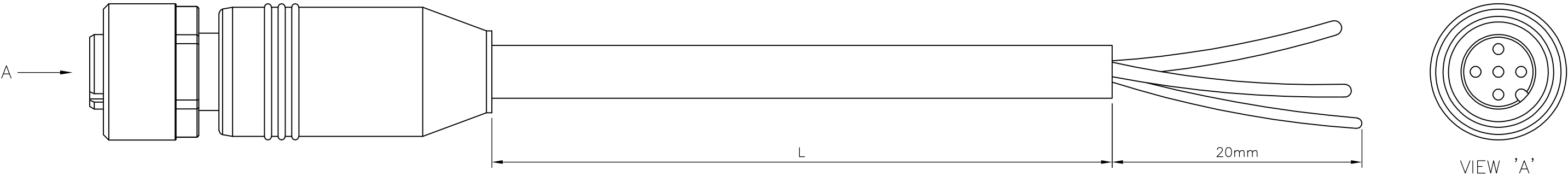
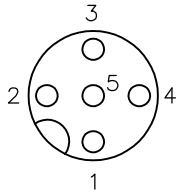
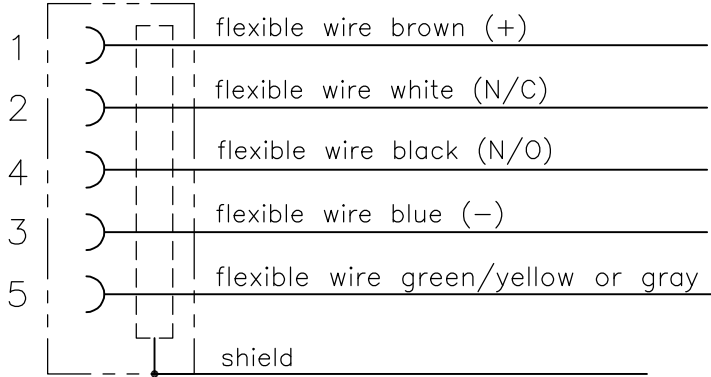
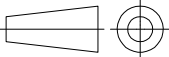


4		3		2		1													
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NOTES:										A		INITIAL RELEASE		16NOV2013		YC		BvH	
Tolerances cable lengths:										A1		ECR–14–011671		16AUG2014		GSK		BvH	
0m to 0.5m		+30mm																	
0.5m to 1.0m		+50mm																	
1.0m to 3.0m		+100mm																	
< 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 mm²																	
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																	
PVC CABLE																			
No./diameter of wires		5 x 0.34 mm²																	
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																	
Contact Layout Female																			
Schematic diagram																			
5 pos		10mtr		PVC		GREY		1–2273047–4		5x22AWG PVC 10.0m		8							
5 pos		5mtr		PVC		GREY		1–2273047–3		5x22AWG PVC 5.0m		7							
5 pos		3mtr		PVC		GREY		1–2273047–2		5x22AWG PVC 3.0m		6							
5 pos		1.5mtr		PVC		GREY		1–2273047–1		5x22AWG PVC 1.5m		5							
5 pos		10mtr		PUR		GREY		2273047–4		5x22AWG PUR 10.0m		4							
5 pos		5mtr		PUR		GREY		2273047–3		5x22AWG PUR 5.0m		3							
5 pos		3mtr		PUR		GREY		2273047–2		5x22AWG PUR 3.0m		2							
5 pos		1.5mtr		PUR		GREY		2273047–1		5x22AWG PUR 1.5m		1							
LENGTH”L”		MATERIAL		JACKET COLOR		TE PN		DESCRIPTION		ITEM									
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YATHISH.C 16NOV2013		CHK B.VELDHoven 16NOV2013		APVD A.VAN ZANDVOORT 16NOV2013		NAME M12 X 1.0 STRAIGHT SOCKET PIGT SHLD A		SIZE A3		CAGE CODE 00779		DRAWING NO C=2273047		RESTRICTED TO			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108–19483		APPLICATION SPEC 114–32127		WEIGHT –		CUSTOMER DRAWING		SCALE NTS		SHEET 1 OF 1		REV A1			
		0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –		FINISH –															