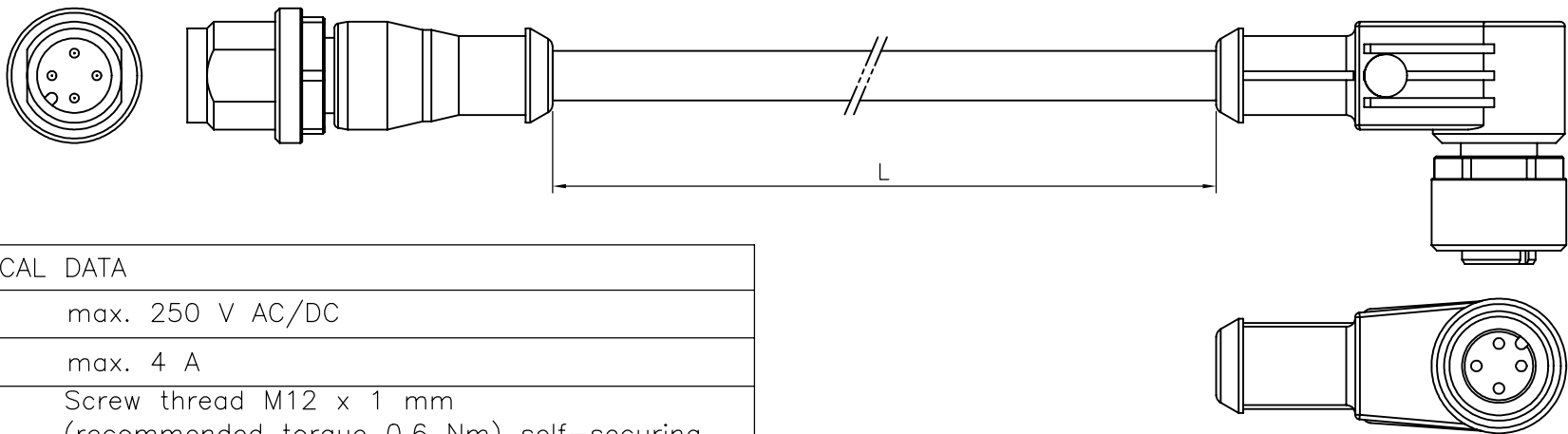


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	ECR–26–280282	26MAY2026	AP	RK

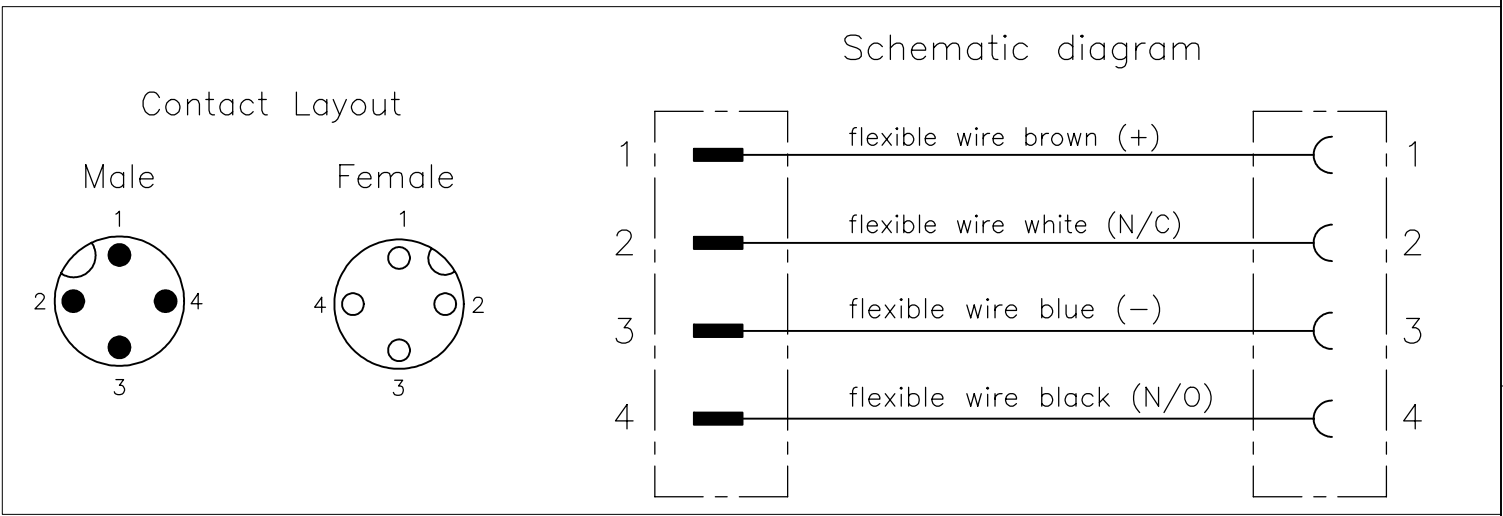
NOTES:
Tolerances cable lengths:
0m to 0.5m +30mm
0.5m to 1.0m +50mm
1.0m to 3.0m +100mm
< 3.0m +1.5%



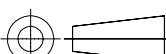
TECHNICAL DATA	
Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	–40...+80 °C
Temperature range (mobile)	–25...+80 °C

PVC CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	–30...+80 °C
Temperature range (mobile)	–5...+80 °C



SUPERSEDED BY T4152114004–003 SUPERSEDED BY T4152114004–002 OBSOLETE	4 pos	2.0mtr	PVC	Black	1–2273117–5	4x22AWG PVC 2.0m	10
		1.5mtr			1–2273117–4	4x22AWG PVC 1.5m	9
		1.0mtr			1–2273117–3	4x22AWG PVC 1.0m	8
		0.6mtr			1–2273117–2	4x22AWG PVC 0.6m	7
OBSOLETE		0.3mtr			1–2273117–1	4x22AWG PVC 0.3m	6
SUPERSEDED BY T4152124004–020 SUPERSEDED BY T4152124004–003 SUPERSEDED BY T4152124004–002	4 pos	2.0mtr	PUR	Black	2273117–5	4x22AWG PUR 2.0m	5
		1.5mtr			2273117–4	4x22AWG PUR 1.5m	4
		1.0mtr			2273117–3	4x22AWG PUR 1.0m	3
		0.6mtr			2273117–2	4x22AWG PUR 0.6m	2
OBSOLETE		0.3mtr			2273117–1	4x22AWG PUR 0.3m	1
		LENGTH”L”	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN YATHISH.C 29NOV2013		TE Connectivity				
		CHK B.VELDHoven 29NOV2013						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME M12 STRGT PLUG TO M12 ANGLED SOCKET AA				
				APVD A.VAN ZANDVOORT 29NOV2013				
				PRODUCT SPEC 108-19483				
				APPLICATION SPEC 114-32127				
				WEIGHT				
MATERIAL -		FINISH -		SIZE A3	CAGE CODE 00779	DRAWING NO C-2273117	RESTRICTED TO -	
CUSTOMER DRAWING						SCALE NTS	SHEET 1 of 1	REV A4