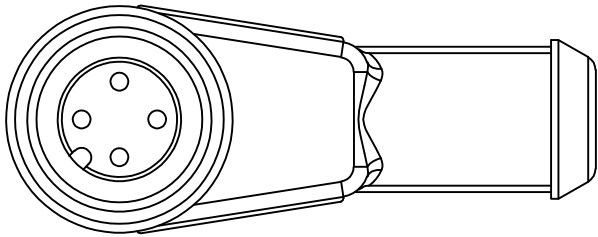
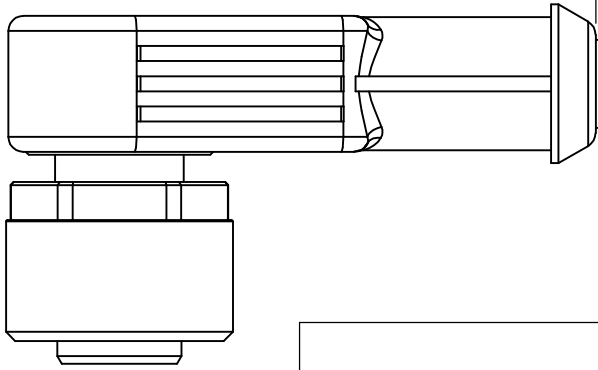


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	27NOV2013	GSK	BvH
	A1	ECR-14-015049	13OCT2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH

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%

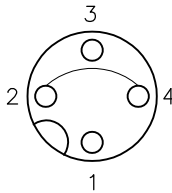


VIEW 'A'

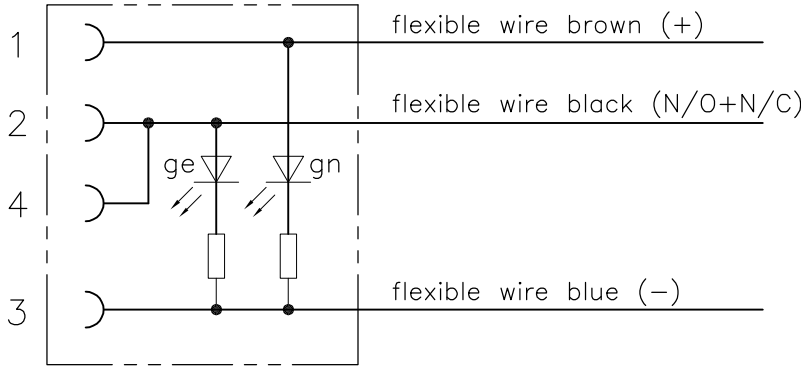


PVC CABLE	
No./diameter of wires	3 X 0.34 mm ²
Wire isolation	PVC (br, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 4.6 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

Contact Layout
Female



Schematic diagram



TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
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	3 X 0.34 mm ²
Wire isolation	PP (br, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.3 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

3 pos	10mtr	PVC	Black	1-2273104-4	3x22AWG PVC 10.0m	8
	5mtr			1-2273104-3	3x22AWG PVC 5.0m	7
	3mtr			1-2273104-2	3x22AWG PVC 3.0m	6
	1.5mtr			1-2273104-1	3x22AWG PVC 1.5m	5
3 pos	10mtr	PUR	Black	2273104-4	3x22AWG PUR 10.0m	4
	5mtr			2273104-3	3x22AWG PUR 5.0m	3
	3mtr			2273104-2	3x22AWG PUR 3.0m	2
	1.5mtr			2273104-1	3x22AWG PUR 1.5m	1
LENGTH "L"		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SATHISH KUMAR .G 27NOV2013	 TE Connectivity			
		CHK B.VELDHOVEN 27NOV2013				
		APVD A.VAN ZANDVOORT 27NOV2013	NAME M12 X 1.0 ANGLED SOCKET PIGT 2 LED A			
		PRODUCT SPEC 108-19483				
		APPLICATION SPEC 114-32127				
		WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-2273104	RESTRICTED TO —
CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 1	REV A2		