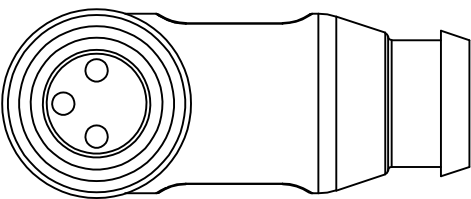
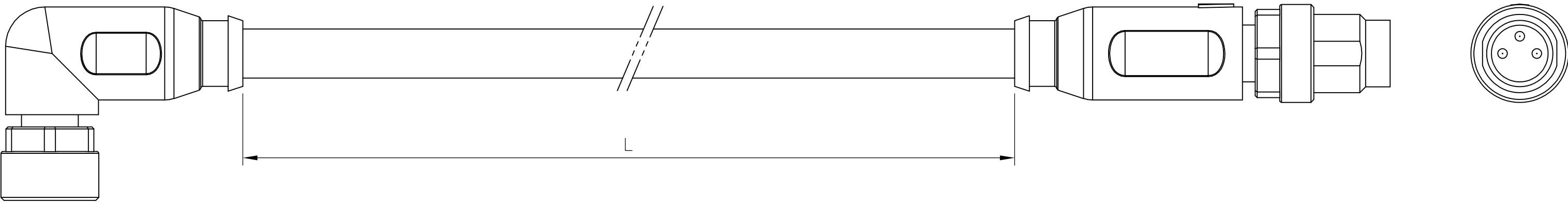


NOTES:
Tolerances cable lengths:
0m to 0.5m +30mm
0.5m to 1.0m +50mm
1.0m to 3.0m +100mm
< 3.0m +1.5%

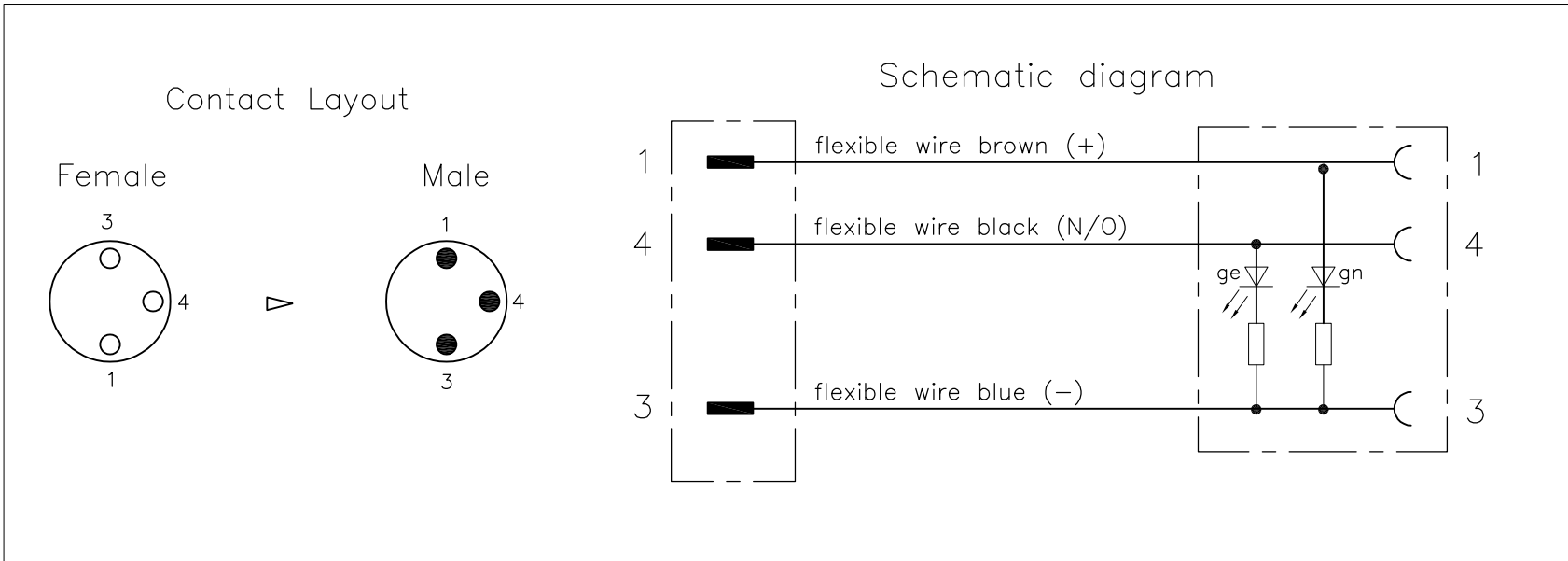
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	07DEC2013	GSK	BvH
	A1	ECR-14-015049	13OCT2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH



TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 x 1 mm (recommended torque 0.4 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR/PVC CABLE	
No./diameter of wires	3 x 0.25 mm ²
Wire isolation	PVC (br, bl, bk)
C-track properties	2 million
Jacket	PUR/PVC
Outer diameter	approx. 4.5 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

CABLE	
No./diameter of wires	3 x 0.25 mm ²
Wire isolation	PP (br, bl, bk)
C-track properties	10 million
Jacket	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.1 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C



3 pos	2.0mtr	SPARK RESISTANT	Black	3-2273124-5	3x24AWG SPARK RES 2.0m	20
	1.5mtr			3-2273124-4	3x24AWG SPARK RES 1.5m	19
	1.0mtr			3-2273124-3	3x24AWG SPARK RES 1.0m	18
	0.6mtr			3-2273124-2	3x24AWG SPARK RES 0.6m	17
	0.3mtr			3-2273124-1	3x24AWG SPARK RES 0.3m	16
3 pos	2.0mtr	PUR/PVC	Black	2-2273124-5	3x24AWG PUR/PVC 2.0m	15
	1.5mtr			2-2273124-4	3x24AWG PUR/PVC 1.5m	14
	1.0mtr			2-2273124-3	3x24AWG PUR/PVC 1.0m	13
	0.6mtr			2-2273124-2	3x24AWG PUR/PVC 0.6m	12
	0.3mtr			2-2273124-1	3x24AWG PUR/PVC 0.3m	11
LENGTH"L"		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M8 x 1 mm (recommended torque 0.4 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	3 x 0.25 mm ²
Wire isolation	PP (br, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.1 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	3 x 0.25 mm ²
Wire isolation	PVC (br, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 4.5 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

3 pos	2.0mtr	PVC	Black	1-2273124-5	3x24AWG PVC 2.0m	10
	1.5mtr			1-2273124-4	3x24AWG PVC 1.5m	9
	1.0mtr			1-2273124-3	3x24AWG PVC 1.0m	8
	0.6mtr			1-2273124-2	3x24AWG PVC 0.6m	7
	0.3mtr			1-2273124-1	3x24AWG PVC 0.3m	6
3 pos	2.0mtr	PUR	Black	2273124-5	3x24AWG PUR 2.0m	5
	1.5mtr			2273124-4	3x24AWG PUR 1.5m	4
	1.0mtr			2273124-3	3x24AWG PUR 1.0m	3
	0.6mtr			2273124-2	3x24AWG PUR 0.6m	2
	0.3mtr			2273124-1	3x24AWG PUR 0.3m	1
LENGTH"L"		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN07DEC2013SATHISH KUMAR .G

CHK07DEC2013B.VELDHOVEN

APVD07DEC2013A.VAN ZANDVOORT

PRODUCT SPEC108-19483

APPLICATION SPEC114-32127

MATERIAL-

FINISH-

TE Connectivity

NAMEM8 ANGLED SCKET TO M8 STRGHT PLUG 2 LED

SIZEA2

CAGE CODE00779

DRAWING NOC=2273124

RESTRICTED TO-

CUSTOMER DRAWING

SCALENTS

SHEET1 OF 1

REVA2