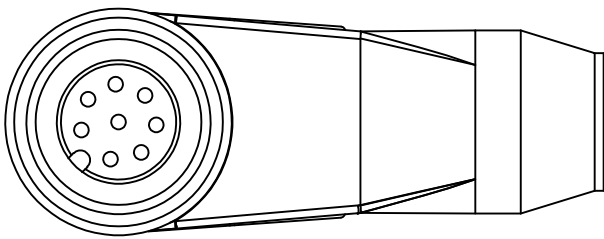
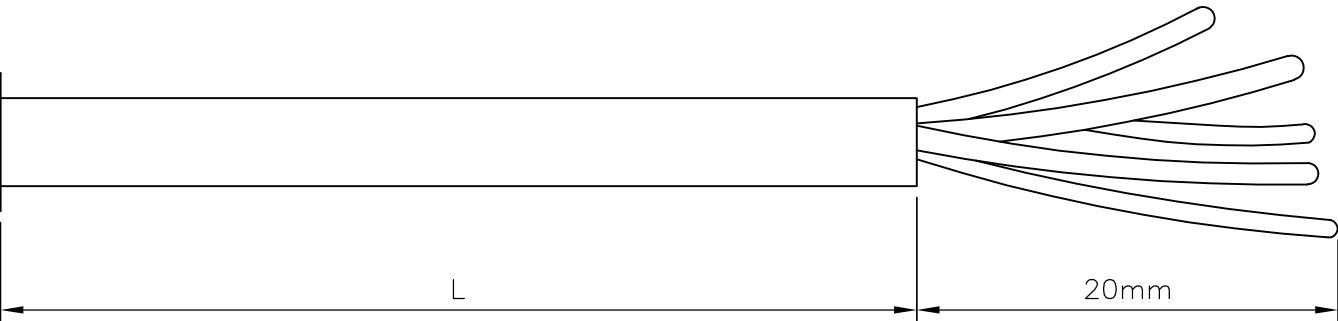
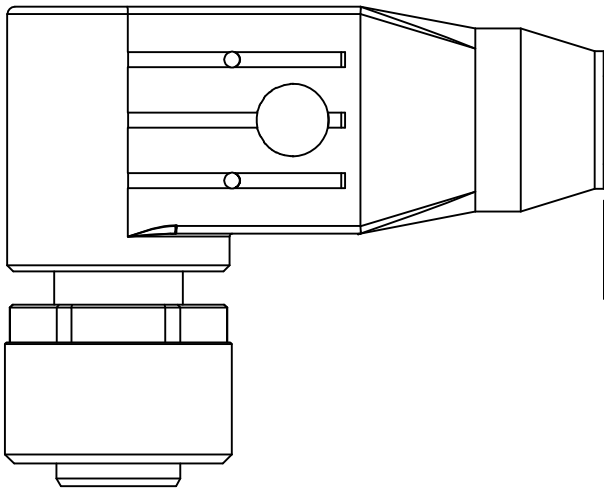


LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL RELEASE	26NOV2013	GSK	BvH
			A1	ECR–14–015049	13OCT2014	GSK	BvH

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'



Schematic diagram

Contact Layout
Female

1	flexible wire white
2	flexible wire brown
3	flexible wire green
4	flexible wire yellow
5	flexible wire gray
6	flexible wire pink
7	flexible wire blue
8	flexible wire red

TECHNICAL DATA	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 2 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	8 x 0.25 mm²
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)
C–track properties	2 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 6.0 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	–40...+80 °C
Temperature range (mobile)	–20...+80 °C

8 pos	10mtr	PUR	Grey	2273095–4	8x24AWG PUR 10.0m	4
	5mtr			2273095–3	8x24AWG PUR 5.0m	3
	3mtr			2273095–2	8x24AWG PUR 3.0m	2
	1.5mtr			2273095–1	8x24AWG PUR 1.5m	1
LENGTH”L”		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

–

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± –
4 PLC	± –
ANGLES	± –
FINISH	–

DWN
SATHISH KUMAR .G
CHK
B.VELDHOVEN
APVD
A.VAN ZANDVOORT

26NOV2013
26NOV2013
26NOV2013

PRODUCT SPEC
108–19483
APPLICATION SPEC
114–32127
WEIGHT
–

CUSTOMER DRAWING

TE Connectivity

M12 X 1.0 ANGLED SOCKET PIGT A

SIZE
A3

CAGE CODE
00779

DRAWING NO
C–2273095

RESTRICTED TO
–

SCALE
NTS

SHEET
1 OF 1

REV
A1

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