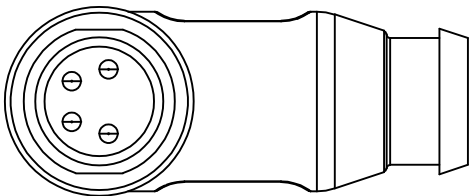
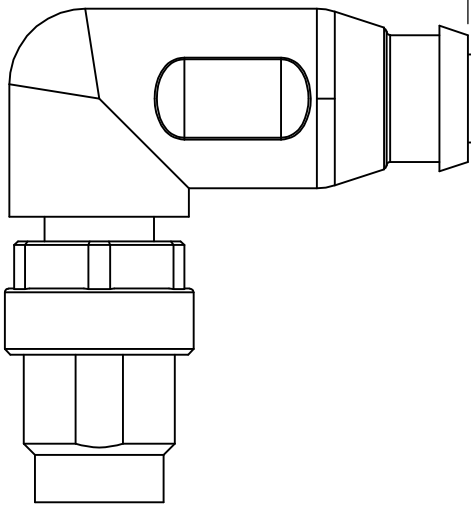


LOC	DIST	REVISIONS				
H	—	P	LTR	DESCRIPTION	DATE	APVD
			A	INITIAL RELEASE	12NOV2013	GSK
			A1	ECR-14-011671	14AUG2014	GSK

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%

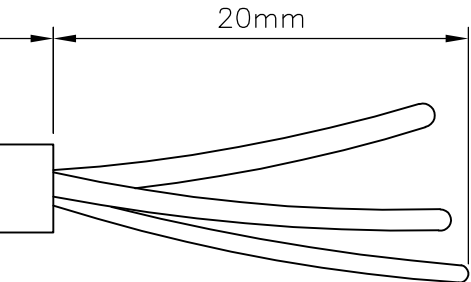


VIEW 'A'



A

PVC CABLE	
No./diameter of wires	4 x 0.25 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 4.8 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C



TECHNICAL DATA	
Operating voltage	max. 30 V AC/DC
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	4 x 0.25 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.4 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

Contact Layout Male

Schematic diagram

4 pos	10mtr	PVC	Black	1-2273010-4	4x22AWG PVC 10.0m	8
	5mtr			1-2273010-3	4x22AWG PVC 5.0m	7
	3mtr			1-2273010-2	4x22AWG PVC 3.0m	6
	1.5mtr			1-2273010-1	4x22AWG PVC 1.5m	5
4 pos	10mtr	PUR	Black	2273010-4	4x22AWG PUR 10.0m	4
	5mtr			2273010-3	4x22AWG PUR 5.0m	3
	3mtr			2273010-2	4x22AWG PUR 3.0m	2
	1.5mtr			2273010-1	4x22AWG PUR 1.5m	1
LENGTH”L”		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

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

12NOV2013
12NOV2013
12NOV2013

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

TE Connectivity

M8 X 1.0 ANGLED PLUG PIGTAIL

SIZE A3	CAGE CODE 00779	DRAWING NO C-2273010	RESTRICTED TO -
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CUSTOMER DRAWING

SCALE
NTS

SHEET
1 OF 1

REV
A1