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LOC

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DIST

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REVISIONS

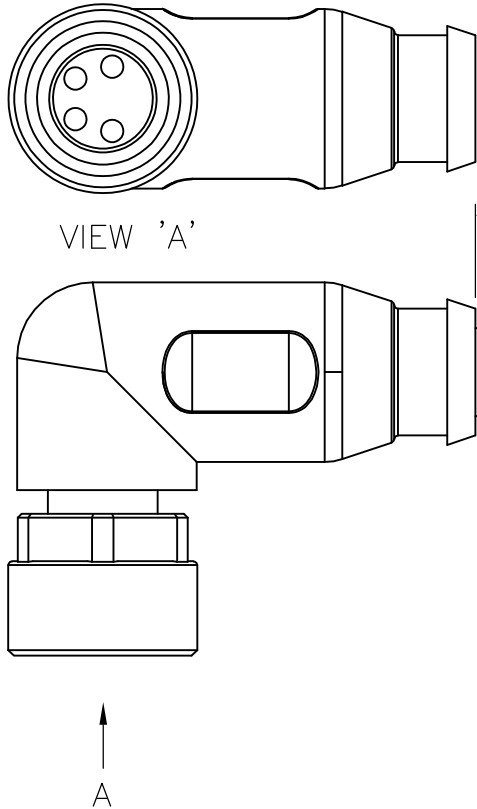
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	12NOV2013	GSK	BvH
	A1	ECR–14–011671	14AUG2014	GSK	BvH

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	4 x 0.25 mm²
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 mm²
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

4 pos

10mtr

5mtr

3mtr

1.5mtr

4 pos

10mtr

5mtr

3mtr

1.5mtr

LENGTH”L”

MATERIAL

JACKET COLOR

TE PN

DESCRIPTION

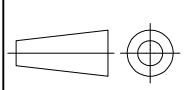
ITEM

4 pos	10mtr	PVC	Black	1–2273011–4	4x22AWG PVC 10.0m	8
	5mtr			1–2273011–3	4x22AWG PVC 5.0m	7
	3mtr			1–2273011–2	4x22AWG PVC 3.0m	6
	1.5mtr			1–2273011–1	4x22AWG PVC 1.5m	5
4 pos	10mtr	PUR	Black	2273011–4	4x22AWG PUR 10.0m	4
	5mtr			2273011–3	4x22AWG PUR 5.0m	3
	3mtr			2273011–2	4x22AWG PUR 3.0m	2
	1.5mtr			2273011–1	4x22AWG PUR 1.5m	1

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

PRODUCT SPEC

108–19483

APPLICATION SPEC

114–32127

WEIGHT

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CUSTOMER DRAWING

12NOV2013

12NOV2013

12NOV2013

NAME

M8 X 1.0 ANGLED SOCKET PIGTAIL

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=2273011

RESTRICTED TO

–

SCALE

NTS

SHEET

1 OF 1

REV

A1

TE Connectivity

1470–19 (3/11)

Mouser Electronics

Authorized Distributor

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