

4

3

2

1

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LOC

DIST

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%

A



VIEW 'A'

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 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C—track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 5.3 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	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C—track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.3 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	—30...+80 °C
Temperature range (mobile)	—5...+80 °C

4 pos

10mtr

5mtr

3mtr

1.5mtr

PVC

Black

1—2273007—4

4x22AWG PVC 10.0m

8

4 pos

10mtr

5mtr

3mtr

1.5mtr

PUR

Black

2273007—4

4x22AWG PUR 10.0m

4

2273007—3

4x22AWG PUR 5.0m

3

2273007—2

4x22AWG PUR 3.0m

2

2273007—1

4x22AWG PUR 1.5m

1

LENGTH”L”

MATERIAL

JACKET COLOR

TE PN

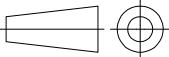
DESCRIPTION

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 12NOV2013 SATHISH KUMAR .G

CHK 12NOV2013 B.VELDHOVEN

APVD 12NOV2013 A.VAN ZANDVOORT

PRODUCT SPEC 108—19483

APPLICATION SPEC 114—32127

WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME

M8 X 1.0 STRAIGHT SOCKET PIGTAIL SHLD

—

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=2273007

—

SCALE

NTS

SHEET

1 OF 1

REV

A1

1470—19 (3/11)

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