

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT – By –

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

12NOV2013

GSK

BvH

14AUG2014

GSK

BvH

INITIAL RELEASE

ECR-14-011671

DATE

DWN

APVD

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

L

20mm

VIEW 'A'

TECHNICAL DATA

Operating voltage max. 60 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 3 x 0.34 mm²

Wire isolation PP (br, bl, bk)

C-track properties 5 million

Jacket PUR (UL/CSA)

Outer diameter approx. 5.0 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 0.34 mm²

Wire isolation PVC (br, bl, bk)

C-track properties

Jacket PVC (UL/CSA)

Outer diameter approx. 5.0 mm

Bend radius (moving) 10 x outer diameter

Temperature range (fixed) -30...+80 °C

Temperature range (mobile) -5...+80 °C

3 pos

10mtr

5mtr

3mtr

1.5mtr

PVC

Black

1-2273004-4

3x22AWG PVC 10.0m

8

1-2273004-3

3x22AWG PVC 5.0m

7

1-2273004-2

3x22AWG PVC 3.0m

6

1-2273004-1

3x22AWG PVC 1.5m

5

3 pos

10mtr

5mtr

3mtr

1.5mtr

PUR

Black

2273004-4

3x22AWG PUR 10.0m

4

2273004-3

3x22AWG PUR 5.0m

3

2273004-2

3x22AWG PUR 3.0m

2

2273004-1

3x22AWG 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:

MATERIAL

FINISH

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

STE TE Connectivity

M8 X 1.0 STRAIGHT PLUG PIGTAIL SHLD

SIZE A3

CAGE CODE 00779

DRAWING NO C-2273004

RESTRICTED TO -

SCALE NTS

SHEET 1 OF 1

REV A1