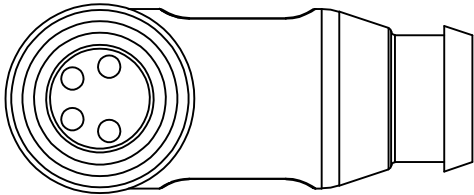
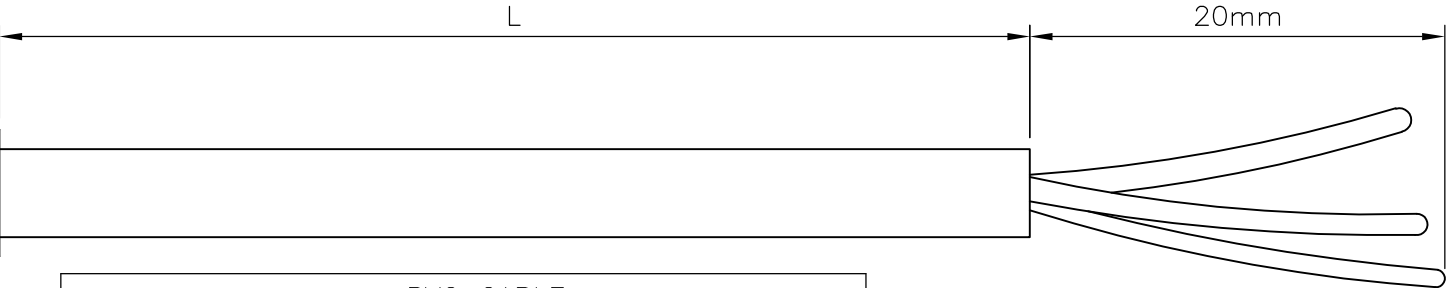
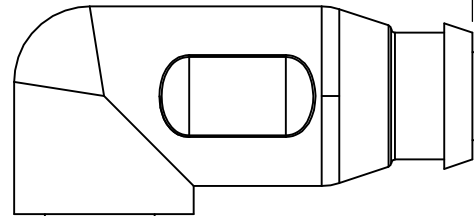


| LOC | DIST | REVISIONS |     |                 |           |      |
|-----|------|-----------|-----|-----------------|-----------|------|
| H   | —    | P         | LTR | DESCRIPTION     | DATE      | APVD |
|     |      |           | A   | INITIAL RELEASE | 12NOV2013 | GSK  |
|     |      |      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

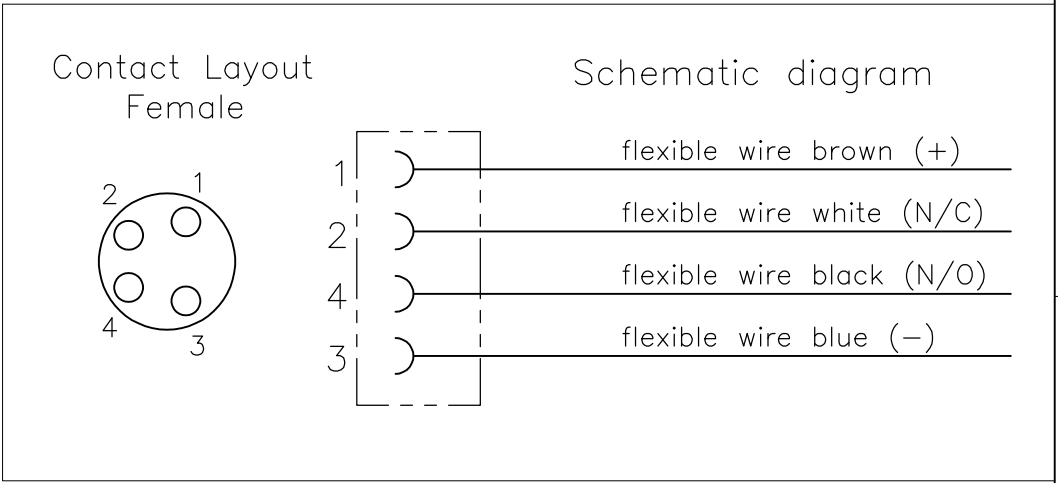
NOTES:  
Tolerances cable lengths:  
0m to 0.5m +30mm  
0.5m to 1.0m +50mm  
1.0m to 3.0m +100mm  
< 3.0m +1.5%



VIEW 'A'



| PVC CABLE                  |                          |
|----------------------------|--------------------------|
| No./diameter of wires      | 4 x 0.25 mm <sup>2</sup> |
| 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 <sup>2</sup> |
| 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  | 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    |
| 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  
-

FINISH  
-

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

NAME  
M8 X 1.0 ANGLED SOCKET PIGTAIL  
-

SIZE  
A3

CAGE CODE  
00779

DRAWING NO  
C-2273011

RESTRICTED TO  
-

CUSTOMER DRAWING

SCALE  
NTS

SHEET  
1 OF 1

REV  
A1

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Authorized Distributor

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[1-2273011-2](#)