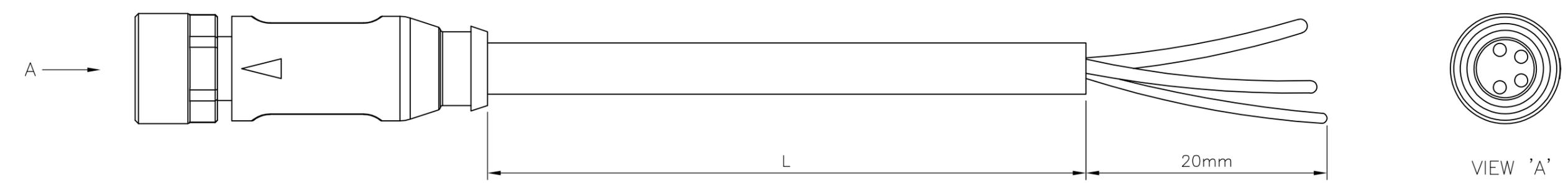


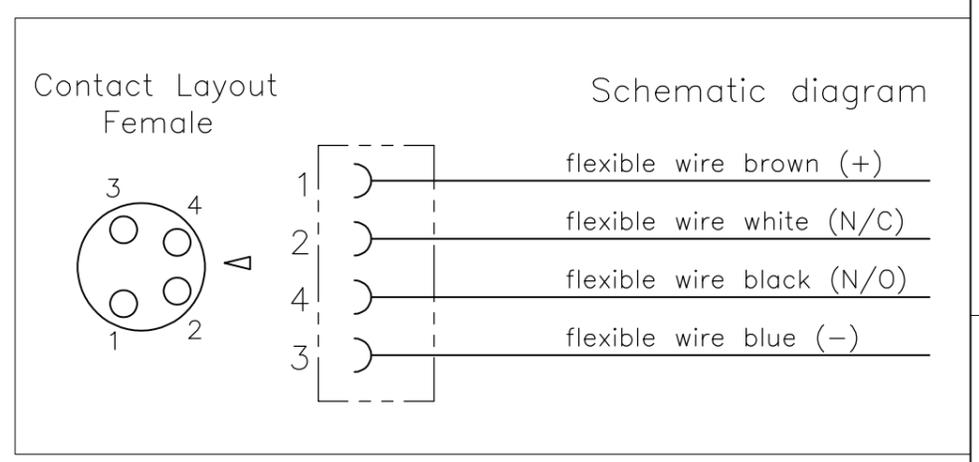
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| LOC | DIST | REVISIONS |     |                 |           |     |      |
|-----|------|-----------|-----|-----------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION     | DATE      | DWN | APVD |
| H   | -    |           | 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%



| 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             |

| 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              |

| LENGTH | MATERIAL | JACKET COLOR | TE PN       | DESCRIPTION       | ITEM |
|--------|----------|--------------|-------------|-------------------|------|
| 4 pos  | PVC      | Black        | 1-2273003-4 | 4x22AWG PVC 10.0m | 8    |
|        |          |              | 1-2273003-3 | 4x22AWG PVC 5.0m  | 7    |
|        |          |              | 1-2273003-2 | 4x22AWG PVC 3.0m  | 6    |
|        |          |              | 1-2273003-1 | 4x22AWG PVC 1.5m  | 5    |
| 4 pos  | PUR      | Black        | 2273003-4   | 4x22AWG PUR 10.0m | 4    |
|        |          |              | 2273003-3   | 4x22AWG PUR 5.0m  | 3    |
|        |          |              | 2273003-2   | 4x22AWG PUR 3.0m  | 2    |
|        |          |              | 2273003-1   | 4x22AWG PUR 1.5m  | 1    |

|  |  |                                   |  |  |  |
|--|--|-----------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN 12NOV2013<br>SATHISH KUMAR .G |  | <b>STE</b> TE Connectivity               |  |
| DIMENSIONS: mm                         |  | CHK 12NOV2013<br>B.VELDHOVEN      |  |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD 12NOV2013<br>A.VAN ZANDVOORT |  | NAME<br>M8 X 1.0 STRAIGHT SOCKET PIGTAIL |  |
| 0 PLC ± -                              |  | PRODUCT SPEC<br>108-19483         |  | SIZE                                     |  |
| 1 PLC ± -                              |  | APPLICATION SPEC<br>114-32127     |  | CAGE CODE                                |  |
| 2 PLC ± -                              |  | WEIGHT -                          |  | DRAWING NO                               |  |
| 3 PLC ± -                              |  | CUSTOMER DRAWING                  |  | RESTRICTED TO                            |  |
| 4 PLC ± -                              |  |                                   |  | A3 00779                                 |  |
| ANGLES ± -                             |  |                                   |  | G=2273003                                |  |
| FINISH -                               |  |                                   |  | SCALE NTS                                |  |
|  |  |                                   |  | SHEET 1 OF 1                             |  |
|  |  |                                   |  | REV A1                                   |  |

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