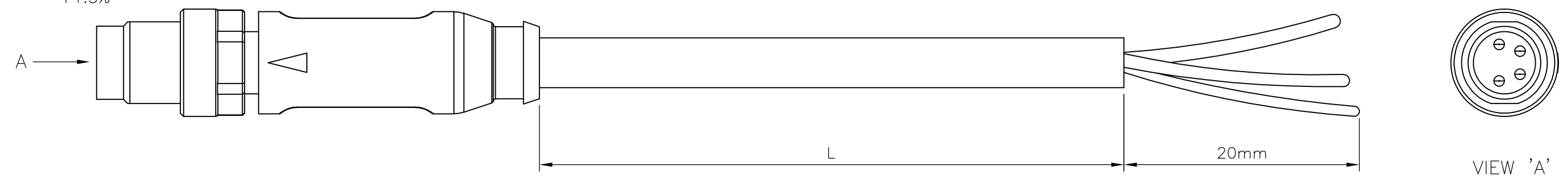


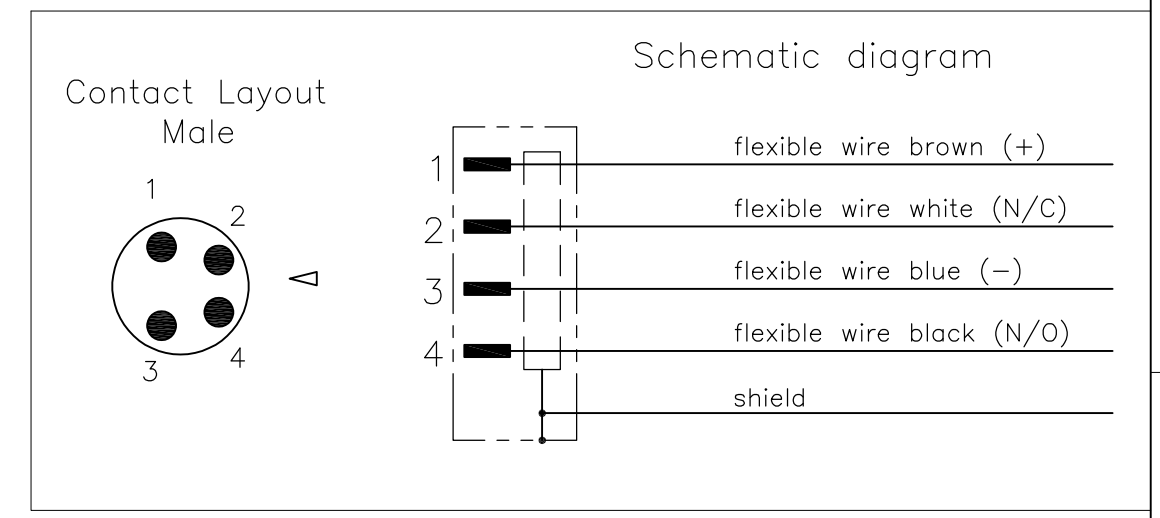
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| LOC | DIST | REVISIONS   |                 |           |         |
|-----|------|-------------|-----------------|-----------|---------|
| P   | LTR  | DESCRIPTION | DATE            | DWN       | APVD    |
| H   | -    | A           | INITIAL RELEASE | 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 0.34 mm <sup>2</sup> |
| 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 <sup>2</sup> |
| 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              |

| LENGTH "L" | MATERIAL | JACKET COLOR | TE PN       | DESCRIPTION       | ITEM |
|------------|----------|--------------|-------------|-------------------|------|
| 4 pos      | PVC      | Black        | 1-2273006-4 | 4x22AWG PVC 10.0m | 8    |
|            |          |              | 1-2273006-3 | 4x22AWG PVC 5.0m  | 7    |
|            |          |              | 1-2273006-2 | 4x22AWG PVC 3.0m  | 6    |
|            |          |              | 1-2273006-1 | 4x22AWG PVC 1.5m  | 5    |
| 4 pos      | PUR      | Black        | 2273006-4   | 4x22AWG PUR 10.0m | 4    |
|            |          |              | 2273006-3   | 4x22AWG PUR 5.0m  | 3    |
|            |          |              | 2273006-2   | 4x22AWG PUR 3.0m  | 2    |
|            |          |              | 2273006-1   | 4x22AWG PUR 1.5m  | 1    |

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|                   |   |  |  |                    |
|-------------------|---|--|--|--------------------|
| DIMENSIONS:<br>mm | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | DWN 12NOV2013<br>SATHISH KUMAR .G<br>CHK 12NOV2013<br>B.VELDHOVEN<br>APVD 12NOV2013<br>A.VAN ZANDVOORT | TE Connectivity<br>NAME<br>M8 X 1.0 STRAIGHT PLUG PIGTAIL SHLD |                    |
|                   | MATERIAL -  | PRODUCT SPEC<br>108-19483  | SIZE<br>A3   | CAGE CODE<br>00779 |
|                   | FINISH -  | APPLICATION SPEC<br>114-32127  | DRAWING NO<br>C-2273006  | RESTRICTED TO<br>- |
| CUSTOMER DRAWING  |   |  | SCALE<br>NTS   | SHEET<br>1 OF 1    |