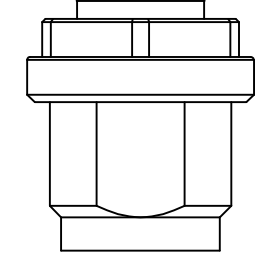
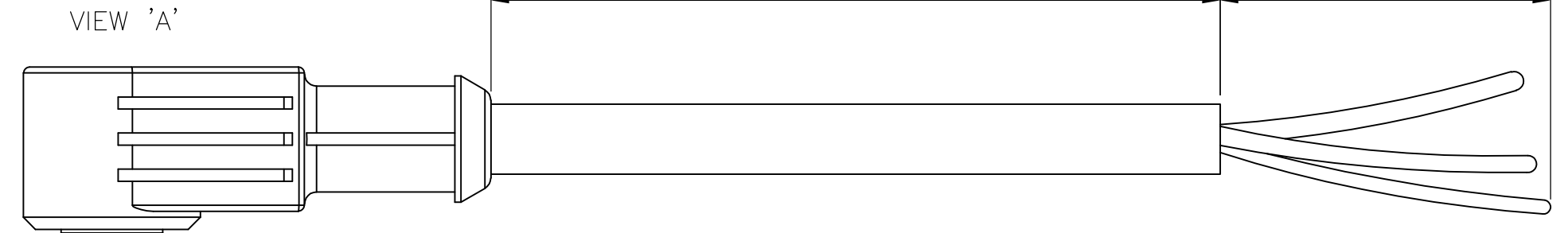
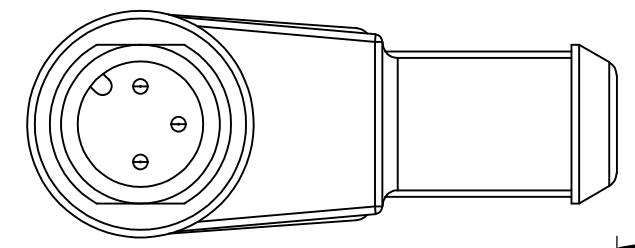


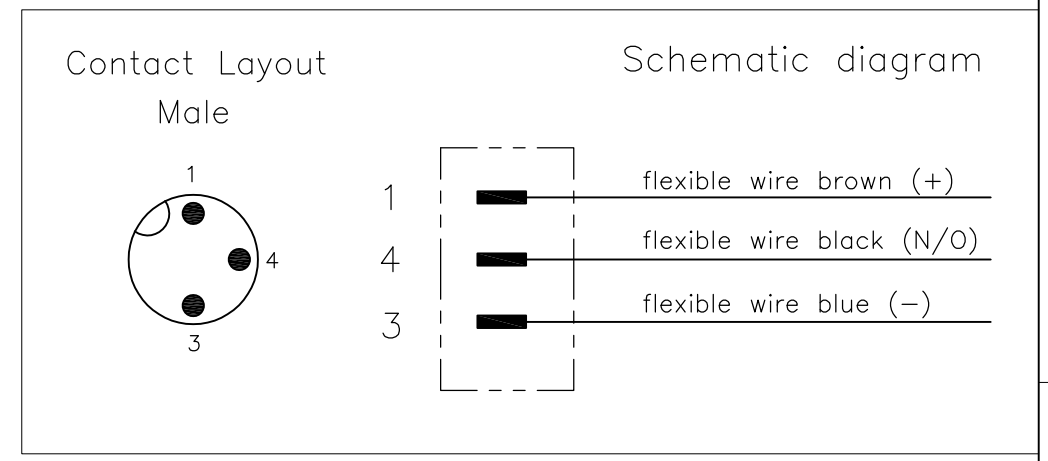
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| P | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
|   | A   | INITIAL RELEASE | 26NOV2013 | GSK | BvH  |
|   | A1  | ECR-14-011671   | 20AUG2014 | GSK | BvH  |
|   | A2  | ECR-16-003945   | 16MAR2016 | 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%



| PVC CABLE                  |                          |
|----------------------------|--------------------------|
| No./diameter of wires      | 3 x 0.34 mm <sup>2</sup> |
| Wire isolation             | PVC (br, bl, bk)         |
| C-track properties         |                          |
| Jacket                     | PVC (UL/CSA)             |
| Outer diameter             | approx. 4.6 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. 250 V AC/DC  |
| Operating current per contact | max. 4 A  |
| Locking of ports              | Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing |
| Protection                    | IP65 and IP67 when plugged and screwed down (EN 60529)            |

| LENGTH "L" | MATERIAL | JACKET COLOR | TE PN       | DESCRIPTION       | ITEM |
|------------|----------|--------------|-------------|-------------------|------|
| 3 pos      | PVC      | Black        | 1-2273076-4 | 3x22AWG PVC 10.0m | 8    |
|            |          |              | 1-2273076-3 | 3x22AWG PVC 5.0m  | 7    |
|            |          |              | 1-2273076-2 | 3x22AWG PVC 3.0m  | 6    |
| 3 pos      | PUR      | Black        | 1-2273076-1 | 3x22AWG PVC 1.5m  | 5    |
|            |          |              | 2273076-4   | 3x22AWG PUR 10.0m | 4    |
|            |          |              | 2273076-3   | 3x22AWG PUR 5.0m  | 3    |
|            |          |              | 2273076-2   | 3x22AWG PUR 3.0m  | 2    |
|            |          |              | 2273076-1   | 3x22AWG PUR 1.5m  | 1    |

| PUR CABLE                  |                          |
|----------------------------|--------------------------|
| No./diameter of wires      | 3 x 0.34 mm <sup>2</sup> |
| Wire isolation             | PP (br, bl, bk)          |
| C-track properties         | 5 million                |
| Jacket                     | PUR (UL/CSA)             |
| Outer diameter             | approx. 4.3 mm           |
| Bend radius (moving)       | 10 x outer diameter      |
| Temperature range (fixed)  | -40...+80 °C             |
| Temperature range (mobile) | -25...+80 °C             |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                   |   |   |   |                    |
|-------------------|---|---|---|--------------------|
| 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 26NOV2013<br>SATHISH KUMAR.G<br>CHK 26NOV2013<br>B.VELDHOVEN<br>APVD 26NOV2013<br>A.VAN ZANDVOORT | TE Connectivity<br>M12 X 1.0 ANGLED PLUG PIGT A |                    |
| MATERIAL          | FINISH  | PRODUCT SPEC<br>108-19483<br>APPLICATION SPEC<br>114-32127  | SIZE<br>A3                                      | CAGE CODE<br>00779 |
|                   |   | WEIGHT  | DRAWING NO<br>C-2273076                         | RESTRICTED TO      |
| CUSTOMER DRAWING  |   |   | SCALE<br>NTS                                    | SHEET<br>1 OF 1    |
|                   |   |   | REV<br>A2                                       |                    |

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