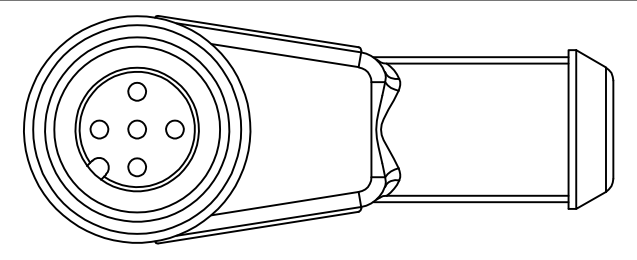


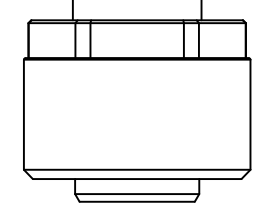
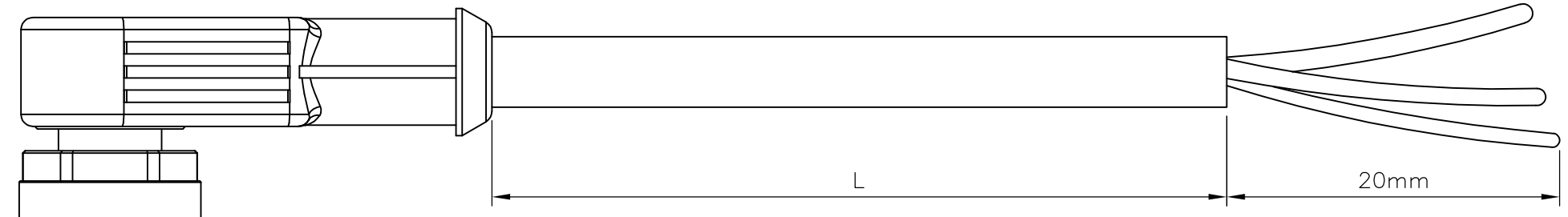
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| LOC | DIST | REVISIONS | | | | |
|-----|------|-------------|-----------------|-----------|------|-----|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | |
| H | - | A | INITIAL RELEASE | 27NOV2013 | GSK | BvH |
| | | A1 | ECR-14-015049 | 13OCT2014 | 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%

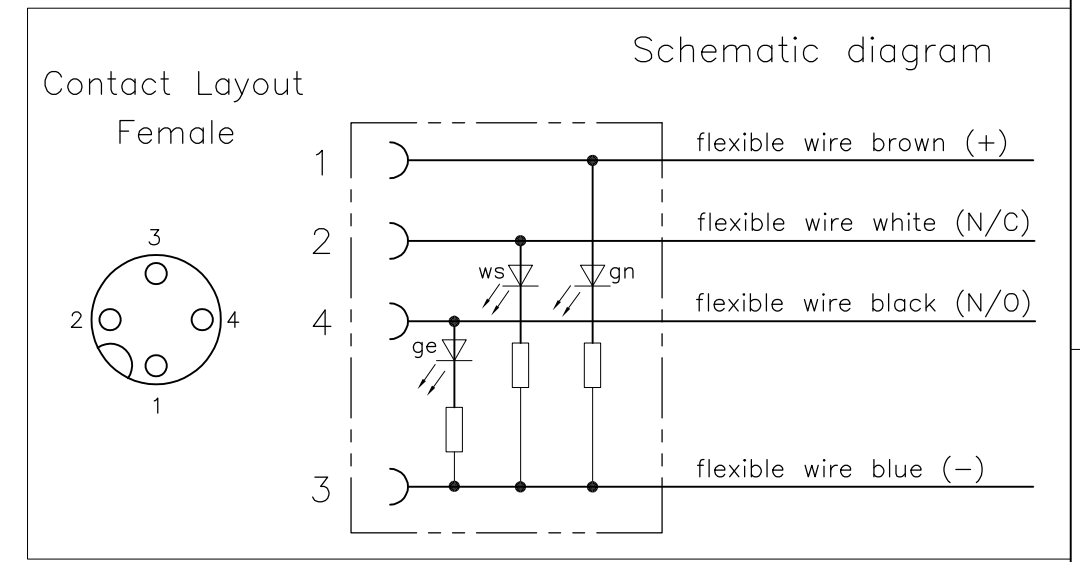


VIEW 'A'



↑
A

| PVC CABLE | |
|----------------------------|--------------------------|
| No./diameter of wires | 4 x 0.34 mm ² |
| Wire isolation | PVC (br, wh, 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 |



| TECHNICAL DATA | |
|-------------------------------|---|
| Operating voltage | 24 V DC ±25 % |
| 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 |
|------------|----------|--------------|-------------|-------------------|------|
| 4 pos | PVC | Black | 1-2273105-4 | 4x22AWG PVC 10.0m | 8 |
| | | | 1-2273105-3 | 4x22AWG PVC 5.0m | 7 |
| | | | 1-2273105-2 | 4x22AWG PVC 3.0m | 6 |
| | | | 1-2273105-1 | 4x22AWG PVC 1.5m | 5 |
| 4 pos | PUR | Black | 2273105-4 | 4x22AWG PUR 10.0m | 4 |
| | | | 2273105-3 | 4x22AWG PUR 5.0m | 3 |
| | | | 2273105-2 | 4x22AWG PUR 3.0m | 2 |
| | | | 2273105-1 | 4x22AWG PUR 1.5m | 1 |

| PUR CABLE | |
|----------------------------|--------------------------|
| No./diameter of wires | 4 x 0.34 mm ² |
| Wire isolation | PP (br, wh, bl, bk) |
| C-track properties | 5 million |
| Jacket | PUR (UL/CSA) |
| Outer diameter | approx. 4.7 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: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN SATHISH KUMAR .G 27NOV2013 | TE Connectivity M12 X 1.0 ANGLED SOCKET PIGT 3 LED A |
| | 0 PLC ± - | CHK B.VELDHOVEN 27NOV2013 | |
| | 1 PLC ± - | APVD A.VAN ZANDVOORT 27NOV2013 | |
| | 2 PLC ± - | PRODUCT SPEC 108-19483 | |
| | 3 PLC ± - | APPLICATION SPEC 114-32127 | NAME |
| | 4 PLC ± - | WEIGHT - | SIZE CAGE CODE DRAWING NO RESTRICTED TO |
| MATERIAL - | FINISH - | CUSTOMER DRAWING | A3 00779 C-2273105 |
| | | SCALE NTS | SHEET 1 OF 1 REV A1 |